

ONLINE AUCTION

DECHOW AUKTIONEN | Laborequipment (DE)

Holsteinischer Kamp 97 - 22081 **Hamburg** (geneo BioTechProducts GmbH)

Closing date: Wednesday 17 JULY starting 10:00







Bidding only on the internet!

28-06-19 15.16



Wednesday 17 July 2019 DECHOW AUKTIONEN | Laborequipment

Special Conditions

Closing date Wednesday 17 July 2019 starting 10:00 CET Viewing

Thursday 11 July from 09:00 until 13:00 CET

geneo BioTechProducts GmbH

Holsteinischer Kamp 97 22081 Hamburg, Germany

By appointment

2. Standort - Labortechnik

Bahnhofstrasse 4

87787 Wolfertschwenden, Germany Auktionshaus Wilhelm Dechow GmbH

Company organising this Online

Auction

Kapstadtring 7

22297 Hamburg, Germany Phone: +49 40 431300770 E-mail: support@dechow.de

18.00% Markup VAT 19.00%

Collection Monday 29 July

> By appointment **Tuesday 30 July** By appointment Wednesday 31 July By appointment **Thursday 01 August** By appointment Friday 02 August By appointment

geneo BioTechProducts GmbH

Holsteinischer Kamp 97 22081 Hamburg, Germany

Collection details The buyer is fully responsible for the dismantling, loading and transportation of the

> bought lots. Troostwijk Auktionen GmbH & Co. KG cannot accept any responsibility unless indicated otherwise. The collection/pick-up will only take place on the

mentioned delivery date/time and address. Please show your purchase agreement

upon collection.

Buyers from Germany have to pay the VAT. All foreign buyers from countries Information VAT

belonging to the European Community must inform us of their VAT number. If a buyer does not furnish this proof, the auctioneer has to charge the legal German VAT. This VAT amount cannot be refunded. Foreign buyers from countries not belonging to the European Community have to pay the legal German VAT as deposit to the auctioneer. After receipt of the original customs documents, which must be stamped officially to prove that the export has taken place, the auctioneer will refund

the paid German VAT.

The invoice amount is due immediately after receipt of the invoice by bank transfer. Payment

The purchase price is to be paid exclusively to the trust account specified in the

invoice.

If a bid is made in the last 5 minutes before the lot closes, the closing time of that lot **Prolongation**

will be extended with 5 minutes until no bids are made.

Combinations All lots in a combination will be sold individually first. After the last lot is sold, the total

of bids is raised 10%. This is the starting bid of the combination. If the combination

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is sold it overrules the individual bids, if not the individual bids are applicable.

After registration and login, lots can be 'followed' via 'My Troostwijk'. This option has

been constrained to a maximum of 100 lots per user per auction.

Subject to allocation and minimum

prices

Follow lots

At certain auctions some lots will be sold under reserve or minimum/reserve prices have been set! The seller of the machines will be informed about the highest bids after the end of the auction sale. He will then decide if the lots will be sold for the prices realized. Each client will be informed latest 10 work days after the end of the online auction whether his bid is accepted or not. During these days all bids are

binding. If a lot is sold under reserve or if you should not have met the minimum/reserve price yet, this is mentioned below the starting bid.

Terms and Conditions of Sale For the auction the General Terms and Conditions of Online Auction are applicable

concerning the (possible) purchase of movable assets, in addition to these Special

Conditions.

Contact e-mail: support@dechow.de, Tel.: +49-40-4313007-70

Quantity, capacity, dimensions and weight of goods

Where a lot description contains details of quantities, capacities, dimensions or weights of the goods, these data are indicative only and no rights can be derived from this information. Bidders must satisfy themselves as to the accuracy of such data. Although the information contained herein was obtained from resources deemed reliable, the seller and Troostwijk make no warranty, expressed or implied

as to the accuracy of the information.



Lot	Number Description Starting	g Bid €
1	1 Microplate Stacker Thermo Scientific, RapidStak, inventory number; GEN-0025, Category; Automation; Description; The Thermo Scientific RapidStak is the fastest, most flexible microplate stacker in its class. It can be set up in minutes, providing walk-away time and relief from monotonous tasks., location; 22081 Hamburg	100.00
2	1 Robot Arm and C500C Controller Thermo Scientific, CRS F3, serial number; SG70903837, inventory number; GEN-0069, Category; Automation; Description; The Thermo Scientific CRS F3 Robot Arm and C500C Controller is designed for light payload applications and provides an articulated robot arm with six degrees of freedom, plus a powerful, multitasking controller., location; 22081 Hamburg	100.00
3	1 High capacity Microplate Shaking and Washing Station New Brunswick Scientific, Bohdan 2180 180ST, inventory number; GEN-0077, Category; Automation; Description; The Bohdan New Brunswick MiniBlock High Capacity Shaking and Washing Station is used to increase laboratory efficiency through automation.features- High- Capacity Six Station MiniBlock- Vigorous Vortex Mixing Agitation- built-in washing capability, location; 22081 Hamburg	200.00
4	1 High capacity Microplate Shaking and Washing Station New Brunswick Scientific, Bohdan 2180 180ST, inventory number; GEN-0078, Category; Automation; Description; The Bohdan New Brunswick MiniBlock High Capacity Shaking and Washing Station is used to increase laboratory efficiency through automation.features- High- Capacity Six Station MiniBlock- Vigorous Vortex Mixing Agitation- built-in washing capability, location; 22081 Hamburg	200.00
5	1 Reagent Dispenser, 50nL to 50μL Thermo, Multidrop Combi nl, inventory number; GEN-0084, Category; Automation; Description; The Combi nL is a reagent dispenser in the nano- to microliter volume range from 50 nl to 50 μl, location; 22081 Hamburg	1,000.00
6	1 Antistatic kit with large C-electrode Mettler Toledo, Universal, serial number; 137364-38544, inventory number; GEN-0009, Category; Balance; Description; Mettler Toledo Antistatic Kit with large C-electrode and power supply. The AntiStatic Kit neutralizes the electrostatic charge of samples. Never spill powdery substances again. Fast and safe sample handling The AntiStatic Kit significantly reduces the risk of contamination, accelerates dosing and improves productivity., location; 22081 Hamburg	300.00
7	1 Ultra-microbalance, 0.001 mg resolution Mettler Toledo, XP6/m, inventory number; GEN-0012, Category; Balance; Description; Mettler Toledo XP6/M Ultra-Microbalance. Max. 6.1g, resolution 0.001 mg. Comes from GMP laboratories of an international pharmaceutical company., location; 22081 Hamburg	1,800.00
8	1 Halogen Moisture Meter Mettler Toledo, HR83-P, inventory number; GEN-0013, Category; Balance; Description; Mettler Toledo HR83-P Halogen Moisture Meter with integrated printer. Fast, precise, efficient. Also suitable for small sample quantities. Comes from GMP laboratories of an international pharmaceutical company., location; 22081 Hamburg	500.00
9	1 microbalance Mettler Toledo, AX205DR /M, serial number; B112122473, inventory number; GEN-0116, Category; Balance; Description; Mettler Toledo XP205DR/M Microbalance. Max.200g Resolution 0.01 mg. Comes from GMP laboratories of an international pharmaceutical company., location; 22081 Hamburg	500.00
10	1 Laboratory dishwasher Riebesam, Type 26-03, inventory number; GEN-0134, Category; Balance; Description;, location; 22081 Hamburg	300.00
11	1 separator Miltennyi Biotec, autoMACS, inventory number; GEN-0017, Category; Cell; Description; Fully automatic cell separator., location; 22081 Hamburg	300.00



Lot	Number Description Starting	g Bid €
12	1 Analyzer System Luminex, 100, inventory number; GEN-0038, Category; Cell; Description; Software and PC included. The system enables you to multiplex (simultaneously measure) up to 100 analytes in a single microplate well, using very small samples. The system delivers fast and cost-effective bioassay results on many assay formats including nucleic acid assays, receptor ligand assays, immunoassays, and enzymatic assays. The system comes from a GMP laboratory and was maintained annually., location; 22081 Hamburg	500.00
13	1 CO2 incubator Thermo Forma, STERI-CULT200, inventory number; GEN-0041, Category; Cell; Description;, location; 22081 Hamburg	100.00
15	1 Roller Bottle System Integra Biosciences, CELLROLL, inventory number; GEN-0058, Category; Cell; Description; CELLROLE system with 2 decks for up to 4 bottles. Device can be operated in CO2 incubator., location; 22081 Hamburg	100.00
16	1 viability analyzer Beckman Coulter, VI-Cell GSL, inventory number; GEN-0080, Category; Cell; Description; The Vi-CELL™ Cell Viability Analyzer provides an automatic means to perform the Trypan Blue Dye Exclusion method. Note; Software and PC are not included., location; 22081 Hamburg	300.00
17	1 viability analyzer Beckman Coulter, VI-Cell XR, inventory number; GEN-0081, Category; Cell; Description; The Vi-CELL™ Cell Viability Analyzer provides an automatic means to perform the Trypan Blue Dye Exclusion method, allowing users to load up to 9 samples at once for easy and automated cell analysis. Vi-CELL software offers pre-programmed and customizable analysis options for consistent and accurate analysis of simple cell systems or your own cell line.Scope of delivery;- Beckman VI-Cell XR- Software- PC systemComes from GMP laboratories and has been continuously maintained., location; 22081 Hamburg	800.00
18	1 Cell Counter and Analyzer System Schärfe System, CASY TTC, inventory number; GEN-0083, Category; Cell; Description; Cell Counter and Analyzer System with "embedded" Computer System, location; 22081 Hamburg	300.00
19	1 Hematology Analyzer Beckman Coulter, Ac. T Diff., inventory number; GEN-0086, Category; Cell; Description; Beckman Coulter Ac. T Diff. Hematology Analyzer, location; 22081 Hamburg	100.00
20	1 Hematology Analyzer Beckman Coulter, Ac. T Diff., inventory number; GEN-0087, Category; Cell; Description; Beckman Coulter Ac. T Diff. Hematology Analyzer, location; 22081 Hamburg	100.00
21	1 Flow cytometer Becton Dickenson, Facscalibur, inventory number; GEN-0112, Category; Cell; Description;, location; 22081 Hamburg	100.00
22	1 automated incubator Thermo Heraeus, Cytomat 2 C70, inventory number; GEN-0113, Category; Cell; Description; The Thermo Scientific Cytomat 2 C70 provides ideal assay conditions for storage and incubation of samples in a temperature range from RT+10 °C to 70 °C at high humidity up to 95% RH. The Cytomat 2C70 offers extremely uniform environmental conditions for all microtitre plates, virtually no recovery times and reduced assay variance., location; 22081 Hamburg	100.00
23	1 ultrasound device GE Medical Systems, Vivid 7, inventory number; GEN-0121, Category; Cell; Description;, location; 22081 Hamburg	500.00
24	Speed Vac Concentrator Savant, SVC 100H, inventory number; GEN-0016, Category; Centrifuge; Description; Speedvac / vacuum concentrator with switchable heating .Incl. rotor with 8 places included., location; 22081 Hamburg	100.00



Lot	Number Description Startin	g Bid €
25	1 Rotor for Sorvall centrifuges Piramoon Technologies, F10S-6x500, inventory number; GEN-0035, Category; Centrifuge; Description; Carbon fiber rotor. High-speed rotor for 6 x 500 ml bottles. Compatible with various Sorvall centrifuges., location; 22081 Hamburg	100.00
26	1 For 6 vessels International Equipment Company (IEC), Clinical Centrifuge, inventory number; GEN-0036, Category; Centrifuge; Description; Centrifuge with 6-fold rotor., location; 22081 Hamburg	20.00
27	1 cytocentrifuge MPW, MPW-223c, inventory number; GEN-0043, Category; Centrifuge; Description; Centrifuge for cytological tests. The rotor is included in the scope of delivery. Unused device., location; 22081 Hamburg	100.00
28	1 cytocentrifuge MPW, MPW-223c, inventory number; GEN-0044, Category; Centrifuge; Description; Centrifuge for cytological tests. The rotor is included in the scope of delivery., location; 22081 Hamburg	100.00
29	1 Cryofuge 8500i Zetnrifuge with rotor for 12 x 550ml blood bags Thermo Heraeus, Cryofuge 8500i, inventory number; GEN-0119, Category; Centrifuge; Description; Centrifuge was used in blood bank. Fully functional. Decommissioned due to a new acquisition, location; 22081 Hamburg	300.00
30	1 cool microlitre centrifuge for 18x1,5/2,0 ml tubes Eppendorf, 5402, inventory number; GEN-0131, Category; Centrifuge; Description;, location; 22081 Hamburg	100.00
31	1 nitrogen generator Domnick Hunter, NITROX UHP, inventory number; GEN-0127, Category; Chom; Description;, location; 22081 Hamburg	300.00
32	1 Sample supply and cleaning unit Mettler Toledo, SC1 Sample Changer, inventory number; GEN-0010, Category; Chromatography; Description; The Mettler Toledo SC1 Sample Feeder/Cleaner uses compressed air instead of a suction system to reliably sample high viscosity samples (up to 36 000 mPa*s) and prevent bubble formation. After measurement, the measuring cell is automatically rinsed with up to two different solutions and completely dried using a desiccator. The sample vials can be closed and are only opened immediately before the measurement. This prevents evaporation and contamination., location; 22081 Hamburg	100.00
33	1 with split/splitless injector and FID detector Shimadzu, GC-2014 Gas Chromatograph, inventory number; GEN-0027, Category; Chromatography; Description;, location; 22081 Hamburg	1,000.00
34	1 chromatography system GE Healthcare, ÄKTAprime Plus, inventory number; GEN-0039, Category; Chromatography; Description; ÄKTAprime Plus Chromatography System, location; 22081 Hamburg	500.00
35	1 Autosampler with cooling Amersham Pharmacia Biotech / Spark Holland, A-900 , inventory number; GEN-0065, Category; Chromatography; Description;, location; 22081 Hamburg	200.00
36	1 Autosampler with cooling Spark Holland, Midas 830, inventory number; GEN-0066, Category; Chromatography; Description; Universal autosampler for integration into chromatography systems. Perfect integration with the Spark Prospekt 2 SPE system, which is also offered in the auction.Comes from GMP laboratories of an international pharmaceutical company., location; 22081 Hamburg	300.00



Lot	Number Description Startin	g Bid €
37	1 Solid Phase Extraction System Spark Holland, Prospekt 2 SPE, inventory number; GEN-0067, Category; Chromatography; abstract; Solid phase extraction (SPE) is an important tool in HPLC analysis. The Spark Holland PROSPEKT 2 SPE system allows a high degree of automation as the sample can be transferred directly from the SPE column to the analytical column. Scope of delivery; Spark Holland Automatic Cartridge Exchange unit (ACE) Spark Holland High Pressure Dispenser unit (HPD) Comes from GMP laboratories of an international pharmaceutical company., location; 22081 Hamburg	500.00
38	1 Auxiliary Solvent Manager Waters, nano Acquity, inventory number; GEN-0070, Category; Chromatography; Description;, location; 22081 Hamburg	100.00
39	1 HPLC system Agilent Technologies, Agilent 1290, inventory number; GEN-0071, Category; Chromatography; Description; Agilent 1290 HPLC System with modules; 1290 Infinity Binary Pump (G4220A); Agilent 1290 HIP Degasser (G4225A), Agilent 1290 Sampler (G4426A), Agilent 1290 TTC Thermostated Column Compartment (G1316C) Returns from leasing contract. Yearly waited., location; 22081 Hamburg	8,000.00
40	1 HPLC system Agilent Technologies, Agilent 1100 HPLC System, inventory number; GEN-0072, Category; Chromatography; Description; System components;- Agilent 1100 Degasser (G1322A)-Agilent 1100 Binary Pump (G1312A)- Agilent ALS (G1329A)- Agilent ALSTHerm (G1330B)-Agilent COLCOM (G1316A)- Agilent VWD Detector (G1314A)- Agilent GameboyComes from GMP laboratories of an international pharmaceutical company and has been continuously maintained and qualified., location; 22081 Hamburg	1,000.00
41	1 UHPLC system with HPG-3400RS pump and DAD (from 2016) Thermo Dionex, Ultimate 3000 UHPLC System, inventory number; GEN-0073, Category; Chromatography; Description; Thermo Dionex Ultimate 3000 UHPLC System from 2016.Modules;Thermo UltiMate 3000 SRD-3600 Solvent Rack with 6 degasser channelsThermo UltiMate 3000 HPG-3400RS PumpThermo UltiMate 3000 WPS-3000TRS AutosamplerThermo UltiMate 3000 TCC-3000RS Thermostatted Column CompartmentThermo UltiMate 3000 DAD-3400RS Detector (2012 FOY)Comes from GMP laboratories of an international pharmaceutical company and has been continuously maintained and qualified.Note; The PC and software shown are not included in the scope of delivery., location; 22081 Hamburg	5,000.00
42	1 HPLC system with HPG-3200A pump and DAD Thermo Dionex, Ultimate 3000 HPLC System, inventory number; GEN-0074, Category; Chromatography; Description; Thermo Dionex Ultimate 3000 HPLC- SystemModules; Thermo UltiMate 3000 SRD-3200 Solvent Rack with degasserThermo UltiMate 3000 HPG-3200 Binary High-Pressure PumpThermo UltiMate 3000 WPS-3000 TSL AutosamplerThermo UltiMate 3000 TCC-3000 Thermostatted Column CompartmentThermo UltiMate 3000 PDA-3000 Photodiodarray Detector with PDA-100 Flow CellComes from GMP laboratories of an international pharmaceutical company and has been continuously maintained.Note; PC and software are not included., location; 22081 Hamburg	3,000.00
43	1 HPLC system with LPG-3400 pump and DAD Thermo Dionex, Ultimate 3000 HPLC System, inventory number; GEN-0075, Category; Chromatography; Description; Thermo Dionex Ultimate 3000 HPLC- SystemModules;Thermo UltiMate 3000 LPG-3400 Quarternary Analytical Pump with integrated vacuum degasserThermo UltiMate 3000 WPS-3000 TSL AutosamplerThermo UltiMate 3000 TCC-3000 Thermostatted Column CompartmentThermo UltiMate 3000 PDA-3000 Photodiodarray Detector with PDA-100 Flow CellComes from GMP laboratories of an international pharmaceutical company and has been continuously maintained.Note; PC and software are not included., location; 22081 Hamburg	3,000.00



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44	1 chromatography system amersham pharmacia biotech, ÄKTA prime, inventory number; GEN-0076, Category; Chromatography; Description; ÄKTA prime Chromatography System, location; 22081 Hamburg	200.00
45	1 Chromatography Column GE Healthcare Life Sciences, INdEX 100/500, inventory number; GEN-0088, Category; Chromatography; abstract; General-purpose glass columns developed for process development and small-scale production. For bed volumes of 0,2l - 2,5 l. Max. pressure; 3 bar, location; 22081 Hamburg	200.00
46	1 Chromatography Column GE Healthcare Life Sciences, BPG 100/500, inventory number; GEN-0090, Category; Chromatography; abstract; Glass chromatography columns for process development or biopharmaceutical manufacture, designed for hygienic operation and easy, efficient packing. For bed volumen from 0,3 - 2 l. Max. Pressure 8 bar., location; 22081 Hamburg	400.00
47	1 Flourescence Detector ThermoFischer, RF 2000, inventory number; GEN-0091, Category; Chromatography; abstract; Comes from GMP laboratories of an international pharmaceutical company and has been maintained continuously., location; 22081 Hamburg	500.00
48	1 Glass, with roller base amersham pharmacia biotech, Chromatography Column, inventory number; GEN-0092, Category; Chromatography; Description; Amersham chromatography column with large volume and roll base, location; 22081 Hamburg	100.00
49	1 Autosampler for LC/GC CTC Analytics, HTS PAL, inventory number; GEN-0099, Category; Chromatography; Description; System includes; HTS PAL MXY; injector head MZ01-00E; Handheld Controller Terminal MB 01; Peltier Thermostat; 2 x Valve MV 01-02A; Stack Cooler DW MC-01, location; 22081 Hamburg	500.00
50	1 Autosampler for LC/GC CTC Analytics, HTX PAL Autosampler, inventory number; GEN-0100, Category; Chromatography; Description; System includes; HTX PAL MXY 07-01A; injector head MZ01-00F; Handheld Controller Terminal MB 01; 3x Peltier Thermostat MN 03-00; 3x Stack Cooler MC 04-01, location; 22081 Hamburg	500.00
51	1 chromatography system GE Healthcare / Amersham, ÄKTA Explorer 100, inventory number; GEN-0115, Category; Chromatography; Description; Up to 100 ml/min, max. pressure 10 Mpa, location; 22081 Hamburg	500.00
52	1 autosampler CTC Analytics, HTS PAL, inventory number; GEN-0137, Category; Chromatography; Description; System includes; HTS PAL MXY; injector head MZ01-00E; Handheld Controller Terminal MB 01; Peltier Thermostat; Valve MV 01-02A; Stack Cooler DW MC-01, location; 22081 Hamburg	500.00
53	1 Gas Chromatograph Perkin Elmer, AutoSystem XL, inventory number; GEN-0138, Category; Chromatography; Description;, location; 22081 Hamburg	300.00
54	1 96-well Microdispenser Robbins Instruments, Hydra 96, inventory number; GEN-0002, Category; Dispenser; Description; Replacement syringes are included in the scope of delivery., location; 22081 Hamburg	50.00



Lot	Number Description Startin	ng Bid €
55	1 Mircoplate Dispenser Perkin Elmer, DELFIA Plate Dispenser 1296-041, serial number; 2963550 / 2963566, inventory number; GEN-0005, Category; Dispenser; Description; Perkin Elmer DELFIA Plate Dispense (1296-041) with DELFIA Dispense Unit (1296-043). The DELFIA Plate Dispenser allows the automatic and precise addition of liquids to all wells or to selected strips of the DELFIA microplate. To minimize background and to avoid foaming, construction materials and speeds are optimized for use with DELFIA Enhancement Solution., location; 22081 Hamburg	
56	1 Microplate Washer Perkin Elmer, DELFIA Platewash 1296-026, serial number; KB6F060010, inventory number GEN-0006, Category; Dispenser; Description; The Perkin Elmer DELFIA Platewash is a universal microtiter strip washer that is also used for diagnostic kits from PerkinElmer., location; 22081 Hamburg	100.00
57	1 Precision Reagent Dispenser Perkin Elmer, Flexdrop IV, inventory number; GEN-0011, Category; Dispenser; Description; The Perkin Elmer FlexDrop Precision Reagent Dispenser is a liquid handling system designed for rapid dispensing of reagents, buffers, solvents and cells for high throughput assay preparation and compound storage. Intended for use in pharmaceutical, biotech, research and clinical applications, FlexDrop systems perform direct, non-contact dispensing into 96-, 384-, and 1536-well shallow and deepwell microplates., location; 22081 Hamburg	500.00
58	1 Cryogenic Impact Grinder Spex Certiprep, Freezer Mill 6850, inventory number; GEN-0018, Category; Grinder; Description; Large cryogenic impact grinder with self-contained liquid nitrogen tub and insulated case, location; 22081 Hamburg	100.00
59	1 tissue processor Seward, STOMACHER 80 micro-BIOMASTER, inventory number; GEN-0028, Category; Grinder; Description; Compact tissue processor for digestion in volumes from 250 µl to 80 ml., location; 22081 Hamburg	500.00
60	1 vibrating tube mill B. Braun, MIKRO-DISMEMBRATOR II, inventory number; GEN-0037, Category; Grinder; Description; Miko-Dismembrator / Vibration mill with accessories for fast sample exclusion., location; 22081 Hamburg	50.00
61	1 Freezer mill Spex SamplePrep, 6770, inventory number; GEN-0057, Category; Grinder; Description; Small cryogenic mill that accommodates sample sizes ranging from 0.1 - 4 grams. It is specifically designed for cryogenic grinding and pulverizing of tough and/or temperature sensitive samples immersed in liquid nitrogen, location; 22081 Hamburg	500.00
62	1 Freezer/Mill Certiprep, 6800, inventory number; GEN-0089, Category; Grinder; Description;, location; 22081 Hamburg	100.00
63	1 Lab-Blender with 16 quart V-Shell GlobePharma Inc, Maxiblend MB-1, inventory number; GEN-0125, Category; Grinder; Description; Function tested., location; 22081 Hamburg	500.00
64	1 Lab-Blender with 16 quart V-Shell GlobePharma Inc, Maxiblend MB-1, inventory number; GEN-0126, Category; Grinder; Description; Not functional. Only for spare parts, location; 22081 Hamburg	100.00
65	1 Automatic slide printer system Leica, Leica IP-S, inventory number; GEN-0001, Category; Histology; Description; The Leica IP S prints commercially available slides in serial mode in just 4 seconds per print. A special ink specially developed and patented for Leica makes the imprints resistant to chemical and physical stress. Whether alphanumeric characters, barcodes or logos, the good resolution always ensures effortless legibility., location; 22081 Hamburg	200.00
66	1 Automated Coverslipper Thermo Shandon, Consul, inventory number; GEN-0026, Category; Histology; Description;, location; 22081 Hamburg	200.00



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67	1 robot container Microm, HMS 740, inventory number; GEN-0135, Category; Histology; abstract; Comes from the laboratory of a pharmaceutical company, location; 22081 Hamburg	200.00
68	1 microwave Heru, MW 3709, inventory number; GEN-0029, Category; Labware; Description; Use only for laboratory use! Not for the preparation of food!, location; 22081 Hamburg	5.00
69	1 pump MGE, SAM 12, inventory number; GEN-0030, Category; Labware; Description; Extraction system for use in clinics, operating theatres, emergency facilities. Suction power; 30 l/min, vacuum; 0-0.85 bar. Weight; 10 kg, location; 22081 Hamburg	10.00
70	1 pump MGE, SAM 12, inventory number; GEN-0031, Category; Labware; Description; Extraction system for use in clinics, operating theatres, emergency facilities. Suction power; 30 l/min, vacuum; 0-0.85 bar. Weight; 10 kg, location; 22081 Hamburg	10.00
71	1 pump MGE, SAM 12, inventory number; GEN-0032, Category; Labware; Description; Extraction system for use in clinics, operating theatres, emergency facilities. Suction power; 30 l/min, vacuum; 0-0.85 bar. Weight; 10 kg, location; 22081 Hamburg	10.00
72	1 pump MGE, SAM 12, inventory number; GEN-0033, Category; Labware; Description; Extraction system for use in clinics, operating theatres, emergency facilities. Suction power; 30 l/min, vacuum; 0-0.85 bar. Weight; 10 kg, location; 22081 Hamburg	10.00
73	1 Electronic thermometer VWR, Qtemp 200, inventory number; GEN-0059, Category; Labware; Description; With external sensor, location; 22081 Hamburg	10.00
74	1 Electronic thermometer VWR, Qtemp 200, inventory number; GEN-0060, Category; Labware; Description; With external sensor, location; 22081 Hamburg	10.00
75	1 Electronic thermometer VWR, Qtemp 200, inventory number; GEN-0061, Category; Labware; Description; With external sensor, location; 22081 Hamburg	10.00
76	1 rheometer Anton-Paar Physica, Rheometer MCR 150, inventory number; GEN-0068, Category; Labware; Description; Modular Rheometer with Peltier Cooling Unit, location; 22081 Hamburg	200.00
77	1 Ultrapure Water System Sartorius, arium pro UV-T, inventory number; GEN-0079, Category; Labware; Description; The Sartoirus produces ASTM Type 1 water, which can be used for both critical and routine applications. Up to 120 litres of ultrapure water with a conductivity of 0.055 μS/cm (0 18.2 MO + cm) can be produced per hour. With the Sartopore® 2 150 final filter, the purified water is practically free of microorganisms., location; 22081 Hamburg	300.00
78	1 Thermostatic water bath with 9-point and 3-point magnetic stirrer IKA, EH4basic / BA9, inventory number; GEN-0082, Category; Labware; Description; Ideal for tempering up to 12 Erlenmeyer flasks in which a stirring rod mixes the solution at the same time. The magnetic stirrers are watertight. The control units for the magnetic stirrers are included in the scope of delivery., location; 22081 Hamburg	200.00
79	1 with Controller 40CT Telemodules H+P Labortechnik, Reaction Block, inventory number; GEN-0085, Category; Labware; Description; For temperatures up to 200°C, for 12 reaction vessels, location; 22081 Hamburg	100.00
80	1 Biological nitrogen storage container for sample storage Cryo, CS 100 B, inventory number; GEN-0094, Category; Labware; Description; Fully automatic liquid nitrogen storage container for biological samples. Incl. 4 stainless steel racks for cryoboxes Volume; 100 litres. Note; We also have the matching Kager container, location; 22081 Hamburg	300.00



Lot	Number Description Starting	ng Bid €
81	1 Nitrogen storage tank Cryo, CS 100 SK, inventory number; GEN-0095, Category; Labware; Description; Volume; 100 Liter., location; 22081 Hamburg	200.00
82	1 Liquid nitrogen storage tank Wessington Cryogenics, ES-60, inventory number; GEN-0096, Category; Labware; Description; Storage tank for liquid nitrogen. 60 liter volume, location; 22081 Hamburg	100.00
83	1 Nitrogen container (unused) Air Liquide, GT 75, inventory number; GEN-0097, Category; Labware; Description; Volume; 75 Liter. Incl. 4 racks for cryogenic vessels. Unused. Oroginal-packed., location; 22081 Hamburg	300.00
84	1 fridge Exquisit, KS 17-1 RV, inventory number; GEN-0098, Category; Labware; Description;, location; 22081 Hamburg	10.00
85	1 Storage racks for microplates, stainless steel (92 pcs.) Thermo Scientific, Storage Racks, inventory number; GEN-0118, Category; Labware; Description; Storage racks for microplates. Suitable for freezers. Dimensions (WxDxHxD); approx. 13.5 x 9 x 66 cm, location; 22081 Hamburg	500.00
86	1 Laboratory dishwasher Miele, G7883, inventory number; GEN-0122, Category; Labware; Description;, location; 22081 Hamburg	100.00
87	1 Testing Husker Satake, THU35B, inventory number; GEN-0132, Category; Labware; Description; The Satake Testing Husker is designed to provide rapid, accurate results in determining husking yields, location; 22081 Hamburg	500.00
88	1 water softener TKA, CAB-WAT-S 30, inventory number; GEN-0133, Category; Labware; Description; Single units as cabinet device with sensor control, for the production of soft water according to the neutral exchange process. All water connections; R 1" Standard version, location; 22081 Hamburg	100.00
89	1 FORMALIN VAPORIZERS Foramaflow, VAP/3, serial number; V3/21015, inventory number; GEN-0008, Category; Labware; Description; The Foramaflow VAP/3 has a fully automatic decontamination and neutralization cycle and is particularly suitable for simple disinfection where the exhaust gases cannot be released into the exhaust air. Ideal for class 2 safety cabinets., location; 22081 Hamburg	200.00
90	1 Hybridization Oven Thermo Scientific / Hybaid, Shake 'n' Stack, inventory number; GEN-0003, Category; Oven; Description; Hybaid Shake 'n' Stack hybridization oven with rotisserie for up to 10 x 35mm hybridization bottles., location; 22081 Hamburg	100.00
91	1 Hybridization Oven Biometra, OV5 Duo-Therm, inventory number; GEN-0004, Category; Oven; Description; Biometra OV 5 Duo-Therm Hybridization oven with two separate rotisseries., location; 22081 Hamburg	100.00
92	1 Laboratory Oven Binder, BFD-53, inventory number; GEN-0129, Category; Oven; Description;, location; 22081 Hamburg	50.00
93	1 Temperature and humidity cabinet EnvironmeIntal, Climate Chamber, inventory number; GEN-0141, Category; Oven; Description; Climatic cabinet in stainless steel design, 2-doors, location; 22081 Hamburg	300.00



Lot	Number Description Star	ting Bid €
94	1 High performance two-beam spot photometer Shimadzu, UV2600, inventory number; GEN-0045, Category; Photometer; Description; Hi Performance Dual Beam Spetkrophotometer. Resolution; 0.1 nm, measuring range; 185- 900 nm. Passes all internal tests. Included components; Shimadzu UV2600 Spectrophotometer- Shimdazu TM analysis system TMSPC-8- Julabo ED-5 Recirculating Cooler- 8-Series Micro Cell 10 mm for high sample throughput- Software Shimadzu UVProbe and Validation Package for GLP/GMP- Lenovo PC with software installed (up an running), location; 22081 Hamburg	
95	1 spectrophotometers Thermo, Spectronic 200, inventory number; GEN-0046, Category; Photometer; Description The SPECTRONIC 200 is a rugged, easy to use spectrophotometer that is perfect for routine applications. The integrated software, which is controlled via an intuitive navigation pad with full-color display, offers functions that exceed expectations., location; 22081 Hamburg	100.00 on;
96	1 spectrophotometers Thermo, Spectronic 200, inventory number; GEN-0047, Category; Photometer; Description The SPECTRONIC 200 is a rugged, easy to use spectrophotometer that is perfect for routine applications. The integrated software, which is controlled via an intuitive navigation pad with full-color display, offers functions that exceed expectations., location; 22081 Hamburg	100.00 on;
97	1 spectrophotometers Thermo, Spectronic 200, inventory number; GEN-0048, Category; Photometer; Description The SPECTRONIC 200 is a rugged, easy to use spectrophotometer that is perfect for routine applications. The integrated software, which is controlled via an intuitive navigation pad with full-color display, offers functions that exceed expectations., location; 22081 Hamburg	100.00 on;
98	1 spectrophotometers Thermo, Spectronic 200, inventory number; GEN-0049, Category; Photometer; Description The SPECTRONIC 200 is a rugged, easy to use spectrophotometer that is perfect for routine applications. The integrated software, which is controlled via an intuitive navigation pad with full-color display, offers functions that exceed expectations., location; 22081 Hamburg	100.00 on;
99	1 spectrophotometers Thermo, Spectronic 200, inventory number; GEN-0050, Category; Photometer; Description The SPECTRONIC 200 is a rugged, easy to use spectrophotometer that is perfect for routine applications. The integrated software, which is controlled via an intuitive navigation pad with full-color display, offers functions that exceed expectations., location; 22081 Hamburg	100.00 on;
100	Microplate spectrophotometer Thermo, iEMS Reader MF, inventory number; GEN-0051, Category; Photometer; Description; Microplate Spectrophotometer, range 340 - 750 nm. With temperature control and shaking funciton., location; 22081 Hamburg	100.00 I
101	Microplate Spectro-Fluorometer Tecan, Spectrafluor Plus, inventory number; GEN-0052, Category; Photometer; Description Microplatereader for Fluorescence, Absorbance and Luminescence., location; 22081 Hamburg	100.00 on;
102	1 Mircoplate luminometer Promega, GloMax Mircoplate Luminometer, inventory number; GEN-0054, Category; Photometer; Description; Microplate luminescence reagent with 2 injectors. Ideal for the detection of bioluminescence. Suitable for gene reporter assays from Promega and other manufacturers. Software included in delivery., location; 22081 Hamburg	500.00



Lot	Number Description Star	ting Bid €
103	Multilabel Plate Reader Perkin Elmer, Wallac Victor X2, inventory number; GEN-0055, Category; Photometer; Description; Multilabel Reader for fluorescence and luminescence. leasing returnsScope delivery- Victor X2 Multilabel Plate Reader- Victor 2-channel Dispenser- Notebook with installed software ready-to-go- Software- Emission filters; F460, F535, F510- Extinction filters; F535, F485, F340, F380, location; 22081 Hamburg	1,000.00 of
104	Microplate spectrophotometer Thermo, Multiskan FC, inventory number; GEN-0056, Category; Photometer; Description; 96-well microplate photometer. Range; 340 - 850 nm.Note; Software and filter not included location; 22081 Hamburg	300.00 l.,
105	1 temperature controller Varian, Cary Single Cell Peltier, inventory number; GEN-0064, Category; Photometer; Description; Varian Single Cell Peltier Type SPV-1X0 performs temperature controlled measurements for a single sample, location; 22081 Hamburg	50.00
106	1 Microplate Scintillation & Luminescence Counter Perkin Elmer, TopCount NXT HTS, inventory number; GEN-0123, Category; Photometer; Description;, location; 22081 Hamburg	200.00
107	1 NMR Magnet System 400 Mhz/54mm Bruker, Ultrashield, inventory number; GEN-0124, Category; Photometer; Description; Uninstalled by Bruker. Comes from the GMP laboratory of a pharmaceutical manufacturer., location; 22081 Hamburg	1,800.00
108	1 Electronic Multichannel Pipette Thermo Matrix, Impact 8x1250 μl, inventory number; GEN-0139, Category; Pipette; Description; With stand and power supply unit, location; 22081 Hamburg	50.00
109	1 Filtertips for Zymark (Case with 4800 tips) QualityScientific Plastics, Tempo-200, inventory number; GEN-0101, Category; Plastic; Description; Filter Tip 150 μl, Zymark Robotic Tip. Box of 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	10.00
110	1 Filtertips for Zymark (Case with 4800 tips) QualityScientific Plastics, Tempo-200, inventory number; GEN-0102, Category; Plastic; Description; Filter Tip 150 μl, Zymark Robotic Tip. Box of 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	10.00
111	1 Filtertips for Zymark (Case with 4800 tips) QualityScientific Plastics, Tempo-200, inventory number; GEN-0103, Category; Plastic; Description; Filter Tip 150 μl, Zymark Robotic Tip. Box of 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	10.00
112	1 Filtertips for Zymark (Case with 4800 tips) QualityScientific Plastics, Tempo-200, inventory number; GEN-0104, Category; Plastic; Description; Filter Tip 150 μl, Zymark Robotic Tip. Box of 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	10.00
113	1 Pipet Tips 20 ul tip for PerkinElmer Janus Systems, sterile (4800 tips) Axygen, PRP-20-C-R-S, inventory number; GEN-0105, Category; Plastic; Description; Carton with 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00
114	1 Pipet Tips 20 ul tip for PerkinElmer Janus Systems, sterile (4800 tips) Axygen, PRP-20-C-R-S, inventory number; GEN-0106, Category; Plastic; Description; Carton with 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00
115	1 Pipet Tips 20 ul tip for PerkinElmer Janus Systems, sterile (4800 tips) Axygen, PRP-20-C-R-S, inventory number; GEN-0107, Category; Plastic; Description; Carton with 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00



Lot	Number Description Startin	g Bid €
116	1 Pipet Tips 20 ul tip for PerkinElmer Janus Systems, sterile (4800 tips) Axygen, PRP-20-C-R-S, inventory number; GEN-0108, Category; Plastic; Description; Carton with 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00
117	1 Pipet Tips 20 ul tip for PerkinElmer Janus Systems, sterile (4800 tips) Axygen, PRP-20-C-R-S, inventory number; GEN-0109, Category; Plastic; Description; Carton with 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00
118	1 Automation Tips for RapidPlate and SciClone®, 200 μL (4800 tips) Axygen, ZT-200-L-R, inventory number; GEN-0110, Category; Plastic; Description; Tecan® Freedom Eva®, TeMo and Aquarius with MCA96 head, Zymark®/Caliper RapidPlate®/SciClone® with HV96 head/CAS-4200-1ch20-150 μL/sec. Head. Box of 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00
119	1 Automation Tips for RapidPlate and SciClone®, 200 μL (4800 tips) Axygen, ZT-200-L-R, inventory number; GEN-0111, Category; Plastic; Description; Tecan® Freedom Eva®, TeMo and Aquarius with MCA96 head, Zymark®/Caliper RapidPlate®/SciClone® with HV96 head/CAS-4200-1ch20-150 μL/sec. Head. Box of 5 boxes with 10x96 tips each. A total of 4800 tips. New, original packaging., location; 22081 Hamburg	50.00
120	1 automated workstation Perkin Elmer, Janus Expanded Platform, serial number; DG01117437, inventory number; GEN-0117, Category; Plastic; Description; Comes with PlateStak, P235/96 MDT Disposable Tip Head, PC, Plate Holders, location; 22081 Hamburg	1,000.00
121	1 Automated 96-Channel Pipettor Beckman, Multimek 96, inventory number; GEN-0130, Category; Plastic; Description;, location; 22081 Hamburg	100.00
122	1 automated workstation Perkin Elmer, Janus Expanded Platform, serial number; JA1309N0149, inventory number; GEN-0136, Category; Plastic; Description; Comes with PlateStak, PC, Plate Holders, location; 22081 Hamburg	800.00
123	1 96well, U-bottom, 200 pcs. Greiner bio-one, Microplates, inventory number; GEN-0142, Category; Plastic; Description; 96 Well Polystyrol Microplate, transparent. Sterile. 4 boxes with 50 pcs each = 200 pcs. Greiner order number; 650173, location; 22081 Hamburg	10.00
124	1 96well, U-bottom, 200 pcs. Greiner bio-one, Microplates, inventory number; GEN-0143, Category; Plastic; Description; 96 Well Polystyrol Microplate, transparent. Sterile. 4 boxes with 50 pcs each = 200 pcs. Greiner order number; 650173, location; 22081 Hamburg	10.00
125	1 96well, U-bottom, 200 pcs. Greiner bio-one, Microplates, inventory number; GEN-0144, Category; Plastic; Description; 96 Well Polystyrol Microplate, transparent. Sterile. 4 boxes with 50 pcs each = 200 pcs. Greiner order number; 650173, location; 22081 Hamburg	10.00
126	1 Bioreactor / Fermenter Infors HT, Minifors, inventory number; GEN-0040, Category; Reactor; Description; Table-top bioreactor system with glass reactor and heating jacket, location; 22081 Hamburg	500.00
127	1 Bioreactor System Wave Biosystems, 20/50EH, inventory number; GEN-0062, Category; Reactor; Description; WAVE Bioreactor 20/50 system is a versatile, modular system designed for R & D and production use. Includes; Wave 20%50 EH base, module Airpump 20, module, CO2MIX 20, location; 22081 Hamburg	200.00



Lot	Number Description Starting	ng Bid €
128	1 Bioreactor System Wave Biosystems, Bioreactor System 20SPS, inventory number; GEN-0063, Category; Reactor; abstract; The BioWave is ideal for animal, human, plants, insect cells and vaccine production, high containment applications, and GMP operations. No bio safety cabinet is needed, even for additions and sampling. The BioWave 20SPS is a PLC-controlled, electronic bench top model, capable of processing culture volumes of up to 10 I medium.includesCellbase 20 PLC (SN; 00067.0202.20SPS)DUAL HEATERPLATE 20 (SN; 00070.0400.20HP)BIOREACTOR SYSTEM PLC rack CO2 controllerLid for BioWave 20 SPS (white)Filter heater 20/50SPS, location; 22081 Hamburg	200.00
129	1 Autoclavable Bioreactor Applikon, Glass, inventory number; GEN-0093, Category; Reactor; Description; With heating jacket and stirrer., location; 22081 Hamburg	100.00
130	1 high-pressure reactor Büchi GLASUSTER, Kiloclave, inventory number; GEN-0114, Category; Reactor; Description; Büchi Kiloclave Reactor. The system includes; Controller, 2.1 L pressure reactor (max. 60 bar), cyclone 075 stirrer, temperature probes, pressure display, location; 22081 Hamburg	700.00
131	1 Stainless steel reactor with agitator and jacket heater Stainless Steel, Reactor, inventory number; GEN-0140, Category; Reactor; Description; Stainless steel reactor with double jacket and powerful agitator., location; 22081 Hamburg	50.00
132	1 Thermocycler with 4 x 384-well thermoblocks MJ Research, DNA Engine Tetrad PTC-225, inventory number; GEN-0014, Category; Thermocycler; Description; MJ Research PTC-225 Tetrad Thermocycler with 4 x 384-well blocks (Alpha Units). Each block can be controlled individually for maximum flexibility and high sample throughput., location; 22081 Hamburg	500.00
133	1 real-time PCR system Perkin Elmer, ABI 7900 HT Sequence Detection System, inventory number; GEN-0020, Category; Thermocycler; abstract; Applied Biosystems ABI Prism 7900 HT Sequence Detection System uses fluorescent-based PCR chemistries to provide quantitative detection of nucleic acid sequences using real-time analysis, location; 22081 Hamburg	200.00
134	1 thermal cycler ABI, GeneAmp PCR System 9700, inventory number; GEN-0021, Category; Thermocycler; Description; Thermocycler with 96-well silver block., location; 22081 Hamburg	100.00
135	1 thermal cycler Biometra, T1 Thermocycler, inventory number; GEN-0022, Category; Thermocycler; Description; Thermocycler with 96-well gold block, location; 22081 Hamburg	100.00
136	1 thermal cycler Eppendorf, Mastercycler, inventory number; GEN-0024, Category; Thermocycler; Description; Eppendorf Mastercycler Thermocycler with combination block for 96x0.2ml tubes, 96-PCR plates or 0.5ml tubes., location; 22081 Hamburg	100.00
137	1 low-room fume hood Waldner, Scala RWI TA 1500, year built; 2012, Dimensions; (W/D/H) approx. 1500mm / 900 mm / 2400mm; Condition; hardly used, last inspection 25.11.2014 (after that no longer carried out due to non-use), Acid containers were not used, at most one liquid was stored in the hazardous substance safety cabinet., location; 87787 Wolfertschwenden	1,000.00



General conditions Online Auction TroostwijkAuctions.com

GENERAL TERMS AND CONDITIONS for Online Auctions of the company Troostwijk Auktionen GmbH & Co. KG (Germany)

Article 1. Definitions

General User

Conditions: The General Terms and Conditions of Business governing the use of the

Troostwijk Veilingen B.V. website

General Terms and

Conditions of

Online Auctions: These General Terms and Conditions for an online auction governing the procedure for the online auction and defining the position, rights andduties of the contracting parties / participants.

User: Anyone who registers on the Troostwijk Veilingen B.V. website

User agreement: Agreement between Troostwijk Veilingen B.V. and the user

Bidder: Anyone who bids in an online auction

Bid: A binding amount bid by the user in an auction for a lot

Purchase price: Made up of the highest bid at the end of the auction, the commission and any VAT due.

Purchase contract: Agreement between the buyer and seller, which comes into being upon acceptance of a bid by Troostwijk

Buyer: Bidder whose bid is accepted for the lot

Lot: (An) item(s) auctioned (also items auctioned collectively under one number)

(Online) auction: The auctioning of movable property organised by Troostwijk on the Troostwijk Veilingen B.V. website

Registration: Registration of the user on the Troostwijk Veilingen B.V. website by completing the registration form on the website

Special Terms and

Conditions of an

Online Auction: Special additional conditions only applying for the respective online auction

Troostwijk: Troostwijk Auktionen GmbH & Co. KG

Seller: The party on behalf of which a lot is auctioned

Website: The www.TroostwijkAuctions.com website, which is maintained by Troostwijk Veilingen B.V. in Amsterdam and which

serves as the platform for auctions held by Troostwijk

Bid acceptance: purchase price

Confirmation by Troostwijk that the highest bidder's bid for a lot or a combination of lots is accepted upon payment of the

Article 2. General Terms and Conditions of Business

- 2.1 *Troostwijk* auctions take place on the website of Troostwijk Veilingen B.V., which provides the platform for auctions. The user shall use the website in accordance with the *GeneralUser Conditions* of Troostwijk Veilingen B.V.
- 2.2 The General Terms and Conditions of Online Auctions contain the general regulations for the auction. The auction takes place exclusively on the basis of these conditions. Participation in the auctions constitutes acceptance of these conditions. Special Terms and Conditions of an Online Auction may also apply to an auction. These contain additions or variations to the General Terms and Conditions of Online Auctions. In case of



doubt, the Special Terms and Conditions of the Online Auction take precedence. These General Terms and Conditions solely apply to Online Auctions and not to sales outside of the Online Auction. You can find the General Terms and Conditions for Post Auction Sales, Private Treaty Sales and Tender Sales on page 5.

2.3 Troostwijk can make changes to these General Terms and Conditions. Changes take effect upon receipt of respective notification by the user and bidder.

Article 3. Registration

- 3.1 Bidders who are registered users with Troostwijk Veilingen B.V. and who have accepted its *General User Conditions* can take part in auctions.
- 3.2 A bid can be made by anyone who has accepted the *General Terms and Conditions of Online Auctions* and the *Special Terms and Conditions of an Online Auction* for an auction.

Article 4. Auction

- 4.1. Auctions are held on behalf of and for the account of the *seller*. *Troostwijk* is not a contracting party to any purchase contract which comes into being upon acceptance of the bid; it only brokers the purchase contract.
- 4.2 Dates, such as the start and the end of an auction, are contained in the Special Terms and Conditions of an Online Auction.
- 4.3 *Troostwijk* is responsible for organising, preparing and holding the auction.
- 4.4 Troostwijk may choose:
- not to accept a bid generally or for important cause from certain bidders;
- to exclude bidders from an auction;
- to correct errors made by Troostwijk in bids and/or accepted bids with appropriate notification to the bidder;
- to take any other measures required;
- 4.5 Troostwijk's decision as regards what happens during the auction is binding.
- 4.6 Forced sales are marked as such in the Special Terms and Conditions of the Online Auction.

Article 5. Cancellation, technical faults

- 5.1 *Troostwijk* reserves the right to cancel, prematurely end or extend an auction **for important cause**. In the event of a technical fault to the *website* which results in it being not fullyaccessible and/or not accessible to all *users*, *Troostwijk* can extend the auction by up to 24hours. Troostwijk can reject bids without stating the reasons.
- 5.2 By registering, the *user* declares that he is aware of the special circumstances of an internet auction. In particular he is aware that the current state of technology can result in faults and downtime, which can make access to the internet auction and the *website* difficult or impossible.
- 5.3 *Troostwijk* is only responsible for properly conducting the auction on the www.TroostwijkAuctions.com website, not for any technical faults. *Troostwijk*'s liability is limited and is based on the General Provisions, as set out in Article 15.

Article 6. Viewing days; entering buildings & property

- 6.1 Any viewing dates are specified in the Special Terms and Conditions of the Online Auction.
- 6.2 Viewers enter buildings and property at their own risk. Viewers must follow the instructions issued by *Troostwijk* or its appointees. The seller accepts no liability whatsoever for damages resulting from entering the buildings and property. In addition, the liability limitations of the General Provisions for Troostwijk and the seller, as set out in Article 15, apply.

Article 7. Lots



- 7.1 Individual *lots* or *combinations* are auctioned.
- 7.2 Combinations, i.e. the auctioning of several lots together, are displayed in the system. Combination lots are auctioned in two stages:
- a) Firstly the individual *lots* are auctioned. The *bid* is accepted under the condition precedent that the *lot* is not knocked down as part of a *combination lot*. Once the *bids* for the individual *lots* have been accepted, bids can be made on the combination. If no bids are made on the combination, the sale of the individual *lots* goes ahead.
- b) If bids are made on the combination, the following applies: The *bid* is accepted for the combination if the highest bid is higher than the total bids resp. the start prices for the individual *lots*. The *bids* for the individual *lots* are then declined because the condition has not been fulfilled.
- 7.3 Troostwijk can combine various items to form lots, divide lots and remove lots from the auction.
- 7.4 Troostwijk can demand that a bidder provides standard banking security in advance for certain lots.

Article 8. Bids

- 8.1 A *bidder* can bid in auctions as soon as he has registered on the Troostwijk website and has activated his account by clicking the link in the email that he received after registration. *Bidders* can bid on one or more lots. Bids can only be made without conditions and reservations attached. Bids are binding, revocation is not possible. The bidder shall receive email confirmation of every bid made and every higher bid by a third party. This notification is not acceptance of the bid.
- 8.2 Bids can be made as firm bids or maximum bids.
- a) In the case of a firm bid (static), the user offers a fixed amount for each lot which is displayed in the system.
- b) In the case of a maximum bid (proxy), the user states the maximum price he is prepared to pay for a lot. The maximum bid is not shown in the system. If a third party outbids the user, the current bid is increased in increments until a third party outbids the maximum bid. A maximum bid can only be retracted by the user in the interim if he makes a firm bid which is the highest bid at that moment.
- 8.3. Bids do not yet include sales tax and the commission. The amount of the commission can be found in the *Special Terms and Conditions of the Online Auction*.
- 8.4. Troostwijk and/or the seller can reject bids without stating the reasons. Troostwijk can bid on behalf of third parties.

Article 9. Acceptance of bid & purchase contract

- 9.1 A purchase contract for one or more lots only comes into being when the bid has been accepted. The *buyer* is informed by email of the resulting purchase contract (acceptance of bid). A *bid is accepted* within two working days of the close of the auction at the latest.
- 9.2. Consumers have no right of revocation as per § 312 d BGB [German Civil Code], as the purchase contract comes into being in the context of an auction as per § 156 BGB [GermanCivil Code] (§ 312 d Para. 5 No. 5 BGB [German Civil Code]).
- 9.3 Troostwijk is entitled not to accept a bid or to accept a bid under conditions precedent.
- 9.4 As a general rule, the *user* with the highest bid is *awarded the bid*. The *bid is accepted* if no further bids are made 10 minutes before the end of the auction. Otherwise the closing time for this lot is postponed for further 5 minutes. If another bid is made, the auction ends when the highest bid is made, if this is not outbid within five minutes.

Article 10. Passage of risk / passage of title

- 10.1 When a bid is accepted, the risk of accidental perishing or loss of the auctioned goods and the risk of loss or damage through fire, theft or burglary passes to the successful bidder.
- 10.2 Ownership only passes to the buyer on full payment.

Article 11. Obligations of the buyer

11.1 When a bid is accepted, the buyer is obliged to pay the purchase price plus statutory sales tax and the commission and to collect the *lot*.



- 11.2 Payment must be made to the account specified by *Troostwijk* in the stipulated currency within 48 hours (2 working days) of acceptance of the bid.
- 11.3 Statutory default interest shall be charged if payment is delayed. The rights of the seller are based on the statutory provisions. As it is a fixed date transaction, no notice is required for default, § 286 II BGB [German Civil Code].
- 11.4 If the buyer fails to fulfil an obligation, in particular:
- (i) does not pay the purchase price on time or in full
- (ii) does not collect the lots on time, and/or
- (iii) does not provide the information required for delivery, this shall automatically constitute default without further notice of default being required. Troostwijk can then cancel the purchase contract on behalf of the seller. In such cases, Troostwijk can assign lots to another bidder, without Troostwijk and/or the seller being liable for damages.
- 11.5 In the event of a cancellation, the buyer is liable to pay compensation for any resulting damages.

Article 12. Collection

- 12.1 The buyer may only and must collect the goods at the times specified in the *Special Terms and Conditions of the Online Auction*. *Troostwijk* can, for technical reasons, specify that acertain *lot* can only be collected once other *lots* have been delivered.
- 12.2 The *buyer*, whose *lot(s)* is/are preventing the collection of other lots, must ensure that said lots are collected immediately following an email and/or a letter from *Troostwijk* to the address specified by the buyer. If this does not happen, *Troostwijk* can arrange for the lot(s) to be collected and possibly stored by a third party at the expense and risk of the buyer.
- 12.3 The *buyer* is obliged to carefully dismantle and collect his *lots*. He shall be liable for any damages caused to the property of others in this respect. Further, he is obliged to protect *Troostwijk* and the seller from all claims by third parties arising from the dismantling and/or collection.
- 12.4 The buyer is obliged to follow the instructions of *Troostwijk* and/or *Troostwijk*'s appointees when dismantling and collecting his lots.
- 12.5 The *buyer* must ensure that he or the person dismantling or transporting the lots on his behalf has the required permits. Troostwijk and/or the seller cannot be held liable if the required permits are missing and/or official regulations are not observed when the lot(s) are being dismantled and/or transported by or for the buyer.
- 12.6 In situations where it is necessary to pull down (parts) of a building to remove the allocated *lots*, prior consultation and written consent must be sought from *Troostwijk* and the conditions imposed by *Troostwijk* at the time of bid acceptance must be observed.
- 12.7 *Troostwijk* reserves the right to make the collection of *lots* conditional upon payment of a deposit for any damages. *Troostwijk* shall notify the buyer of the *lots* concerned and the amount of the deposit. The deposit shall be reimbursed to the buyer following damage-free collection.
- 12.8 Troostwijk reserves the right that the dismantling of the buyer's goods has to be done compulsory by a specific company. In such case, Troostwijk will announce this in the auction catalogue. The buyer has to bear the cost of such services. In some cases, the cost will be specified in the auction catalogue.

Article 13. Liability / Troostwijk warranty

Troostwijk only accepts liability for preparing and holding the auction in accordance with the legal regulations.

The following also applies:

- 13.1 Claims by the *seller* as well as by the *bidder* or the *buyer* on the grounds of breach of duty are excluded, in particular as regards advice in valuation matters or defects in the items.
- 13.2 The descriptions of the items by *Troostwijk*, e.g. in the sales catalogue or in a list, are based on information from the seller. *Troostwijk* is only liable for conveying the information appropriately, not for the objective accuracy of this information.
- 13.3 Information provided by *Troostwijk* serves only to help differentiate between products and in no way constitutes a warranty as per § 444 BGB [*German Civil Code*] or a quality agreement as per § 434 Para. 1 Clause 1 BGB [*German Civil Code*] for the items on sale.
- 13.4 The items are used. *Troostwijk* does not sell on its own behalf and thus accepts no warranty for material defects or defects of title and is not liable for the quantity, quality, dimensions, years of construction or completeness.



13.5 The above limitations do not apply if *Troostwijk* acts with deliberate or gross negligence, breaches a fundamental contractual obligation or Liability on account of culpable injury to life, limb or health.

Article 14. Liability / seller warranty

The seller is liable towards the buyer for defects in the items in accordance with the following provisions:

- 14.1 The *buyer* has had the opportunity to view the items in advance. The items are sold as seen and to the exclusion of any warranty for material defects and defects of title. The items were sold in particular without any guarantee for visible or hidden defects or warranty in respect of completeness, quantity, effect, usability, saleability, the existence or absence of rights or claims by third parties and/or the transfer option to third parties.
- 14.2 The *seller* accepts no liability for a certain quality or a normal use of the items.
- 14.3 The *seller* accepts no liability for advertising messages by the manufacturer.
- 14.4 The above limitations do not apply if the seller acts with deliberate or gross negligence, breaches a fundamental contractual obligation, Liability on account of culpable injury to life, limb or health or mandatory liability according to the German Product Liability Act.
- 14.5 The legal regulations on warranty rights for consumers as per BGB [German Civil Code] apply. The limitation period is shortened to one year.

Article 15. Limitation of liability of Troostwijk / seller

- 15.1 The limitation of liability applies to Troostwijk and the seller, as well as their legal representatives, managerial employees and any vicarious agents.
- 15.2 Liability is only accepted in the case of intent or gross negligence.
- 15.3 Liability for consequential damages, in particular lost profit, is only accepted in the case of intent or gross negligence.
- 15.4 Liability is limited to the amount of damages typically foreseeable when the contract is concluded, provided there is no intent or gross negligence.
- 15.5 The above limitations do not apply if a legally fundamental obligation is breached, if an express warranty is accepted or for damages arising from physical injury, harm to health and binding legal regulations.

Article 16. Severability clause / written form

- 16.1 Should any of the provisions of this agreement be or become wholly or partly ineffective, null and void or unenforceable, this shall not affect the validity of the other provisions of the contract as a whole. The ineffective, null and void or unenforceable provision shall be replaced by the effective and enforceable provision which corresponds most closely to the parties' economic objectives originally intended by the ineffective, null and void or unenforceable provision.
- 16.2 Amendments to and variations of these *General Terms and Conditions of Online Auctions* are only valid on the basis of written agreement between the parties.

Article 17. Applicable law / place of jurisdiction

- 17.1 This contract and the resulting obligations are subject to German law. The UN Convention on Contracts for the International Sale of Goods shall not apply.
- 17.2 All disputes arising in respect of the legal relations with Troostwijk fall under the exclusive jurisdiction of the Cologne local or district court. The General Provisions apply to disputes with the seller.
- 17.3 Troostwijk collects and processes personal data of Users, Sellers and Purchasers in accordance with the Privacy Statement on its Website, The General Data Protection Regulation and other applicable laws and regulations. Any person other than Troostwijk is not allowed to use these personal data for its own commercial purposes.



GENERAL TERMS AND CONDITIONS

for Post Auction Sales, Private Treaty Sales and Tender Sales of the company Troostwijk Auktionen GmbH & Co. KG (Germany)

Article 1. General

1.1 Troostwijk sells the used items in the name of and for the account of the seller and receives commission for this from the buyer.

Article 2. Conclusion of the contract

- 2.1 The purchase price and the commission shall be paid within a period of 48 hours (sale at a fixed point in time), unless otherwise agreed. This time period commences at the latest when the invoice is received, including in electronic format. Payment is to be made exclusively to the named account.
- 2.2 If payment is not made on time the time of receipt is decisive Troostwijk is entitled and empowered to withdraw from the contract in order to ensure the on-time removal of the object sold from the respective location. An additional notice period is not required for the withdrawal but may be given. Troostwijk is entitled on withdrawal to assert claims for damages for non-fulfilment for the seller or themselves.
- 2.3 Title only transfers to the buyer when payment has been received in full.
- 2.4 Generally items are to be collected by the buyer from the location specified.
- 2.5 The risk of accidental deterioration or destruction of the item shall transfer to the buyer on conclusion of the contract.

Article 3. Warranty

- 3.1 Troostwijk does not carry out sales in their own name and therefore undertakes no guarantee for material defects and defects of title, and is not liable for quantities, quality, dimensions, year of construction and completeness.
- 3.2 The descriptions of objects by Troostwijk e.g. in the sales catalogue or listing are based on information from the seller. Troostwijk is therefore only liable for accurately providing this information as provided by the seller, not for the objective correctness of this information.
- 3.3 Information from Troostwijk is merely provided for distinctiveness and in no way forms a guarantee as per § 444 BGB (German Civil Code) or agreed characteristics as per § 434 para. 1 sentence 1 BGB for the object of purchase.
- 3.4 The sale of items by Troostwijk on behalf of the seller is carried out excluding any warranty for material defects and defects of title.
- 3.5 Sales are made in particular without the assumption of any liability with regard to obvious or hidden defects or warranty in connection with completeness, quantity, properties, usability, saleability, presence or absence of third party rights and/or the possibility of transfer to third parties.
- 3.6 The seller excludes liability for particular characteristics or general application of the objects.
- 3.7 The seller excludes all liability regarding advertising claims of the manufacturer.
- 3.8 The above restrictions in sections 7 & 8 do not apply if Troostwijk or the seller acts intentionally or with gross negligence, infringes a fundamental contractual obligation or if bodily injury occurs.
- 3.9 For consumers the statutory provisions in the BGB regarding rights in the event of defects apply. The limitation period is restricted to 1 year.

Article 4. Miscellaneous

- 4.1 Should individual provisions of the contract including these General Terms and Conditions be or become invalid, in whole or in part, or should the contract contain a gap or omission this shall not affect the validity of the remaining provisions or parts thereof.
- 4.2 This contract and the entire legal relationship between the parties is subject to the law of the Federal Republic of Germany excluding the UN



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4.3 Cologne shall have jurisdiction for all disputes arising in connection with the sale.

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The European Online Auctioneer and Valuer

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Troostwijk conducts annually **1300** auction sales all over Europe

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85 Years

Troostwijk is conducting auctions since 1930 and has 85 years of experience

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