Auction of:

TreeHouse Biosciences, Inc.
Longmont, Colorado

Sale Date: October 26, 2022

Lot Catalog (Subject to Change)

Lot No.	Qty	Description
1	1	Bessey 4 in. Bench Vise; with 360-degree Turn Swivel Base, 3 in. Throat Depth, Mounted to Wood Bench
2	1	Palmgren 1-Ton No. 1 Arbor Press, S/N: 9661101; 4 in. Stroke, 4 in. Throat, 5 in. Base
3	1	Lot - Assorted Hand Tools, to Include: (1) Brookstone 12-in-1 Twist Bit Screwdriver with Light and Assorted Bit Heads, Various Size Wrenches, (1) 34 in. Ruler, (1) 6 in. Digital Caliper, Hex Keys, Flash Lights, Pliers, Grease Pumps, Screw Drivers, Plastic Lid Openers, and Pipe Wrenches
4	1	Lot - Assorted Hand Tools, to Include: Various Size Wrenches, Various Size Sockets, Screw Drivers and (1) Stanley Hand Saw
5	1	Lot - Husky 37-Piece 1/2 in. Drive Mechanics Tool Set, S/N: 1002338446; with (1) Stanley 40-Piece 3/8 in. Drive Pear Head Socket Set, and (1) Craftsman Evolv 3/8 in. Socket Set
6	1	Lot - Irwin Hanson 24-Piece Model 24614 Tap and Die Set; with Fractional Hex
7	1	Lot - (1) Ridgid Pipe Bender Ranging from 1/2 in. O.D to 1-1/2 in. R. 90-180 degree, with (1) Imperial Pipe Bender Ranging from 0-180 degree, L 1/3 in. to 3/8 in. and R. 1/2 in. to 3/8 in., (1) Husky Pipe Threader Ranging at 5/8 in. to 2-1/8 in. O.D., (2) Ridgid Pipe Threaders: (1) 3/16 in. to 1-1/8 in. O.D. and (1) 1/4 in. to 3/8 in. O.D. to 35-mm
8	1	Porter-Cable Model PC1500HG Heat Gun/Pistol Type 1, 120 V/AC 60 Hz, 1500-W, with (1) ACE Model 2195295 Digital Heat Gun 100-1100 degree F, 120 V/AC, 60 Hz, 1500-W, (1) Intertek Model H-915 120 V/AC, 1200-W, 60 Hz and (1) Master Heat Gun Model HG-301A 120-V/AC, 60-Hz, 12-Amps, Temp. Range at 300/500 degree F. to 149-260 degree C.
9	1	Lot - (1) Ryobi 3/8 in. Model D43 Variable Speed Electric Corded Compact Drill/Driver, S/N: CS19041D652357; 120-V, 60-Hz, 0-1,600/min, Equipped with Carrying Case, to Include: (1) Ryobi 5/8 in. Model AG4031G Angle Grinder 120-V, 60-Hz, 5.5-A, S/N: HR20191D003820

10	1	Lot - (1) Ridgid 1/2 in. Model R860052 Cordless Drill/Driver, S/N: CS15525NB40027; 18-V, 60-Hz, VSR 0-400/0-1,500/min, Equipped with (2) Ridgid 18-V Hyper Lithium Ion Batteries, (1) Ridgid 18-V Battery Charger, and Carrying Case, to Include: (1) Milwaukee 1/2 in. 18-V Model 0627-20 Hammer/Drill, 0-500-700 /min (rpm), Equipped with (10 18-V 2.4-Amp Hour Battery and Milwaukee Heavy-Duty Battery Charger
11	1	Lot - (1) Greenlee 24 in. Banding Cart; Equipped with (1) U-Line 1/2-3/4 in. Poly-Cord Strapping Tensioner, (1) Industrial Steel Strapping Tensioner, and (1) 1/2 in. Standard Steel Strapping Crimper
12	1	U-Line 17 in. long x 12 in. wide x 13 in. high Step Stool/Tool Box; to Include: Assorted Hand Tools, Pliers, Wrenches, Screwdrivers and Hand-Held Steel Snips
13	1	Craftsman 26 in. long x 12 in. wide x 18 in. high 5-Drawer Tool Storage Cabinet; Black with Lock (No Contents)
14	1	Husky 27 in. long x 18 in. w x 34 in. high 4-Drawer Portable Tool Storage Cabinet; 7,616 Total cu.in. Cap.; 600-lb. Max. Load Cap.; with Assorted Hand Tools to Include: Box Cutters, Hand-Held Steel Snips, Levelers, Packing Tape, Pipe Wrenches, Rubber Mallets, Hammers, (1) Ramset Model Hammer Shot Power Fastening System, and (1) Weller 300-W Max. Soldering Iron
15	1	California Air Tool Model 1P1060SP Light and Quiet Air Compressor, S/N: 5002496; 120-PSI Max. W.P., 110-120-V, 4.5-Amp
16	1	Anvil 2-Gal. Cap. Model 1002-714-647 Air Compressor, S/N: 4272018 (2018); 100-PSI, 0.7-SCFM @ 40-PSI to 0.5-SCFM @ (?)-PSI
17	1	Anvil 2-Gal. Cap. Model 1002-714-647 Air Compressor, S/N: 5452017 (2017); 100-PSI, 0.7-SCFM @ 40-PSI to 0.5-SCFM @ (?)-PSI
18	1	Husky 20-Gal. 1.3-HP Model C201H Air Compressor, S/N: 2004181 (2004); 175-PSI, 4.0-SCFM @ 90-PSI to 5.2-SCFM @ 40-PSI
19	1	Ryobi Model RY-14122 Premium Electric Pressure Washer, S/N: EU18503N180088; 1,700-PSI/11.72-Mpa, 1.2-GPM/4.51/min., 104-degree F, 120-V, 60-Hz
20	1	Kozyvacu 2-Stage Model TA500 Vacuum Pump, S/N: N/A; Rated at 0.3 Pa, 25 Microns Ultimate Vacuum, 1/2-HP Thermally Protected Motor, 120-V/AC, 60-Hz, Continuous Duty
21	1	Kozyvacu 1-Stage Model TA350 Vacuum Pump, S/N: N/A; Rated at 5Pa Ultimate Vacuum, 1/4-HP Thermally Protected Motor, 120-V/AC, 60-Hz, Continuous Duty
22	1	Heidolph Model 591-00160-01-0 Rotary Evaporators Rotavac Valve Tec Vacuum Pump, S/N: 200055480 1215; 115-V, 50/60-Hz, 170-W
23	1	Reliable Model 56 Type VRD-8m Industrial Vacuum Pump, S/N: BVV19040474 (2019); 8m3/h Volume Flow, 5x10 (2Pa) Ultimate Pressure
24	1	Edwards Model RV3 Vacuum Pump, S/N: 169423764; 110-V 50-Hz to 115-V 60-Hz, Equipped with Parker Balston Model 18/18-371h 15-PSIG Flow Drain (Needs Gasket)
25	1	Lot - (1) Commercial Electric Model MS8301A Digital Multimeter; 200mA, 600-Cat, and (1) 9V Thermocouple Thermometers
26	1	Lot - (1) Rise-Pro Mini-Sound Meter; 31.5-Hz to 8-KHz Frequency Range, 30-130 dB Measuring Level Range, 3-Digits Digital Display, 9V, with (1) Zircon Model HD55 Edge Finder Stud Sensor, (1) Commercial Electric Model MS2033C AC Clamp Meter 600-V Max. and (1) General Model V0C08 Voc Meter S/N: 160271

27	1	Lot - (1) Cen-Tech 11-Function Model 61593 Multi-Meter; 700-V/AC, with (1) Model 88598 40-Channel K Thermometer SD Logger, 200-1370 C-328-2498 F K Temp Range, 47 x 104 LCD Size, 20-50 Storage Temp and (1) Etekcity Model Laser Grip 1080 Infrared Thermometer, 50-degree F - 1,022-degree F
28	1	Welch Model 2104B-01 DryFast Chemical Duty Diaphragm Pump, S/N: 0419-00002193 (2019); 35l/min Pumping Speed, 40 Torr Max. Vacuum, 1/4 in. ID tube needed, 115-V 60-Hz
29	1	Welch Model 2104B-01 DryFast Chemical Duty Diaphragm Pump, S/N: 0419-00002192 (2019); 35l/min Pumping Speed, 40 Torr Max. Vacuum, 1/4 in. ID tube needed, 115-V 60-Hz
30	1	Welch Model 2104B-01 DryFast Chemical Duty Diaphragm Pump, S/N: 121700001756 (2017); 35l/min Pumping Speed, 40 Torr Max. Vacuum, 1/4 in. ID tube needed, 115-V 60-Hz
31	1	Pope 375 Series Panel Mount/Bench-Top Vacuum Gauge Controller; 1x10-4 to 1,000 Torr/1.3 x 10-4 to 1,333 mBar/1.3 x 10-4 Pa to 133 Kpa Measuring Range, 8,200 ft. Operating Temperature
32	1	Across International Autovac-200 Digital Vacuum Gauge Pressure Valve Controller, S/N: AV1828309 (2018); 110-V/AC, 15-Amps, 50/60-Hz
33	1	Model JJ-1 Accurate Electric Stirrer; with Speed Adjust, 0-222 rom-100W
34	1	Glas-Col Digi Troll II Microprocessor-Based Temperature Controller; 120-V, 1,800-Watts Max., 15-Amp Rating
35	1	Pope Model KBPC-240D NEMA-4 X/ IP-65 Peta-Drive DC Motor Speed Controller, 1/17-HP Gearmotor, 120-V/AC
36	1	Thermo IEC MEDILITE 12 PLS Desk-Top/Bench-Top Centrifuge, S/N: 4580163 (2002); 120-V, 2.0-Amps, 60-Hz
37	1	Watson Marlow Model 323Dz Dispensing Pump, S/N: 170420-105832; 400-RPM Max.
38	1	Cole-Parmer Model 77202-60 MasterFlex US Digital Drive Easy-Load ll; 13, 14, 16, and 25, Tubing Size, 115-V, 50/60-Hz, 0.1-HP, 0.1-600-RPM
39	1	Custom-Built 2-Hand Pneumatic Bottle Capping Press; Equipped with (1) Aro 59191 2-Hand Anti-Tie Down Logic Control
40	1	Idex AB-Sciex Calibrant Delivery System, S/N: RP40000619 (2016); with (1) Model AB-Sciex Turbolon Spray Probe S/N: 20959150421
41	1	Micro-Trac Nano-flex 180 DLS Size Scattering Nanoparticle Size Analyzer, S/N: W3341 (2014); Capability in a Size Range from .03-Nanometers to 10-Microns
42	1	Heidolph Model 591-07210-00-1 Rotavac 20, S/N: 41476404 (2016); Max. 3.4/3.8 m3/h, 1.5-mBar, 100/115-V, 50/60-Hz, 5.7-A, 200/230-V, 50/60-Hz, 3.0-A
43	1	Sutek Model HC-2000Y High Speed Multifunction Grinder; 2,000-g Capacity, 80-300 Mesh Fineness, 5-Minutes Working Time, 110-V, 3,000-W Rated Power, 28,000 r/min Rotation Speed, 10-Minutes Interval, 4.4 lb. Capacity
44	1	Goldenwall Model HC-2000 High Speed Multifunction Grinder; 2,000-g Capacity, 80-300 Mesh Fineness, 5-Minutes Working Time, 110-V, 3,000-W Rated Power, 28,000 r/min Rotation Speed, 10_Minutes Interval, 4.4 lb. Capacity

45	1	High Speed Multi-function Comminutor; 25,000 r/min Motor Speed, 50-300 Mesh Degree of Grinding, 5-Minutes Operating Time, 110-V, 60-Hz, 5,000-W Rated Power, 10-Minutes Interval Time, 4.4 lb. (approx.) Capacity
46	1	Digital Pro Model PS-100A Digital Ultrasonic Cleaner, S/N: 20160526 (2016); 30 L Capacity, Tank Size: L500 x W300 x H200 (20 in. long x 12 in. wide x 12 in. depth), 110-V, 60-Hz, 600-W UL. Power, 800-W Hot Power
47	1	Digital Pro Model JPS-30A Digital Ultrasonic Cleaner, S/N: XN06360420190025; 7 in. wide x 12 in. long x 10 in. depth, 180-W Ultrasonic Power, 100/120-V/AC, 300-W Heating Power, 40-KHz Ultrasonic Frequency
48	1	VWR Symphony Model 97043-992 Digital Ultrasonic Cleaner, S/N: 1512E4556 (2015); 117-V 60-Hz Input, 35-kHz Operating Frequency, 90-W RF-Power, 104-W Heating Power, 240-W Power Consumption
49	1	Magnasonic Model MGUC500 Digital Ultrasonic Cleaner, S/N: 1909-04690; 100/120-V/AC, 60-Hz, 35-W (Model & S/N Need to Be Verified)
50	1	Magnasonic Model MGUC500 Digital Ultrasonic Cleaner, S/N: 1909-04690; 100/120-V/AC, 60-Hz, 35-W (Model & S/N Need to Be Verified)
51	1	12 in. wide x 12 in. wide x 18 in. high Multi-Tier Acrylic Desiccator
52	1	Lot - (4) Various Size Stainless Steel Lab Jack Scissor Stand Platforms; Ranging from 12 in. x 12 in. to 4 in. x 4 in.
53	1	Lot - (3) Various Size Stainless Steel Lab Jack Scissor Stand Platforms; Ranging from 6 in. x 6 in.
54	1	Lot - (3) Chemglass Life Sciences Dewar Flask Wide Mouth Metal Housing; Ranging from 7 in. to 12 in. depth
55	1	Lot - (4) Ika Model ETS-D5 Electronic Contact Thermometers; Measuring Range -50 to 450 degrees C, 15 ma, 9-V Current, 8-16 V/D.C., with Various Size Tweezers
56	1	Lot - (3) Radnor Model G250-150-540 Oxygen Valves Max. Inlet 3000 (Spig-) (20600 Kpa), (1) Bin of Assorted Valves and Dial Gauges
57	1	Lot - (5) Fisher Scientific Model FB61311 Data Loggers; Temp Traceable Momory-Loc-50 to 70Ac Digital Probe
58	1	Lot - Green-Pak SpaceSaver 250 ul Tip-Rack Refills
59	1	Lot - Wheaton Polypropylene Vial Racks; 36-Positions 23.1 mm Open ID
60	1	Lot - (2) Stainless Steel Pressure Vessels; (1) 135-PSI 316 Liter Tank, (1) 18 in. x 3 in. wide x 5 in. Sleeve x 14 in. Tank, with 20 in. wide x 22 in. long x 72 in. high Stainless Steel Laboratory Support Stand
61	1	Heidolph Model Hei-torque 200 Lab Reactor, S/N: 2001972551218 (2001); with Overhead Stirrers 10-2,000-RPM, 50/60-Hz, 120-W, (1) Reactor-Ready 5,000-ml Glass Reactor and Precision Base, Equipped with (1) Mettler-Toledo Model RX-10 Sensor 24-V/DC, 100-W, (1) Mettler-Toledo Digital Display, (1) Julabo Model Dyneo DD Immersion/Open Bath/Refrigerated Circulator Controller 100-V/AC 50/60-Hz S/N: 10360070, with Julabo Model 900F, Refrigerant Stage (I) 220-g Filling Weight, 28-bar, 0.47T Co2- Equivalent, 2,140 GWP, to Include: (1) Stainless Steel 24 in. wide x 24 in. long x 34 in. high Table
62	1	Reliable Model 212 Industrial Vacuum Pump, S/N: AT46950; Type YL90S-4, 1.1kW/4 Poles, 115-V, 60-Hz, 14.6A Rated Current, 1,720-RPM, 1-Ph Motor

63	1	Fisher Scientific 7 ft. high x 6 ft. long x 31 in. deep Model 6-32-SWNXX-AF Laboratory Fume Hood (2018); with Dual Glass Sash and Baffles for Protection, General Storage Cabinets, LED Lights, Switch and Outlets
64	1	Fisher Scientific 7 ft. high x 6 ft. long x 31 in. deep Model 6-32-SWNXX-AF Laboratory Fume Hood (2018); with Dual Glass Sash and Baffles for Protection, General Storage Cabinets, LED Lights, Switch and Outlets
65	1	Fisher Scientific 7 ft. high x 6 ft. long x 31 in. deep Model 6-32-SWNXX-AF Laboratory Fume Hood (2018); with Dual Glass Sash and Baffles for Protection, General Storage Cabinets, LED Lights, Switch and Outlets
66	1	Fisher Scientific 7 ft. high x 6 ft. long x 31 in. deep Model 6-32-SWNXX-AF Laboratory Fume Hood (2018); with Dual Glass Sash and Baffles for Protection, General Storage Cabinets, LED Lights, Switch and Outlets
67	1	Fisher Scientific Model 05EREEFSA Iso-Temp Commercial Refrigerator/Freezer; 5.0 Cu. ft., 120-V, 60 1.0 Amps, 1-Phase (No Contents)
68	1	Fisher Scientific Model 05EREEFSA Iso-Temp Commercial Refrigerator/Freezer; 5.0 Cu. ft., 120-V, 60 1.0 Amps, 1-Phase (No Contents)
69	1	Advance Tabco 18 in. wide x 36 in. long x 29 in. high Model SLB-32-R Stainless Steel Sink; Equipped with (1) Eemax Model EMT 2.5, Electric Mini Tank Water Heater, Sump Pump, 2.5-Gal., 1,440-V Phase, 110/120 Power @120-V/AC, 150-PSI, 15.5 lbs. 12-A, 1- Ph.
70	1	Eagle 43 in. wide x 34 in. deep x 65 in. high Safety Storage Cabinet; 90-Gal. Capacity (No Contents)
71	1	BK Resources 36 in. long x 30 in. deep x 35 in. high Stainless Steel Table; with NSF 36 in. wide x 14 in. deep x 64 in. high 4-Tier Metro Wire Storage Rack
72	1	VWR 12 ft. long x 5 ft. wide x 7 ft. high Laboratory Cabinet; with Related Cabinets and Drawers, Electric Outlets (Lab Cabinet Only)
73	1	Lot - (1) Fisher Scientific 6 in. wide Model 120S Thermix Stirrer, 230-V, and (1) Across international 6 in. Thermix Magnetic Stirrer, 230-V
74	1	Lot - (2) IKA 7 in. x 7 in. Model C-MAG HS 7 Digital Hot Plate Stirrers; 115 V/AC
75	1	Lot - (2) IKA 6 in. Dia. Model RCT Basic Digital Hot Plate Stirrers; 115-V
76	1	Lot - (1) VWR 7 in. x 7 in. Ceramic Hot Plate Stirrer, 1,600-RPM, 120 V/AC, 50/60-Hz, 900-W, S/N: 80716004; and (1) Corning 7 in. x 6 in. Model PC-420D Digital Hot Plate Stirrer
77	1	Winco 11-3/4 in. Model EIC-400 Digital Electric Induction Hot Plate, S/N: E1C40040003556 (2017); with Easy-Touch Controls, 120-V, 1,800-W
78	1	Lot - (2) 1,000-ml Model 98-11-B Heating Mantle Stirrers; 110-V, 60-Hz, 350-W
79	1	Lot - (2) Agilent Technologies 20-mm Model 5040-4669 Crimpers
80	1	Lot - (2) Brand HandyStep Electronic Pipettes; (1) Eppendorf Model Repeater Plus Repeating Pipettes, (1) ZeroStat Model 3 Milty Anti-Static Gun (Red), and (1) Drummond Pipet-Aid

81	1	Lot - High Performance Liquid Chromatography System (HPLC); Equipped with (1) Agilent Technologies Model 1290 Sampler, S/N: DEBAP03896; (1) Agilent Technologies Model 1290 TCC Thermo-Stetted Column Compartment G1316C S/N: DEBAL12467; (1) Agilent Technologies Model 6130 Quadrupole LC/MS System; (1) Peak Scientific Model NM32LA Nitrogen Generator (TH-186); (1) Agilent Technologies Model MSS 40+ Velocity 11-Pump/Vacuum, to Include: (1) 19 in. HP Model Pro Display P202 Computer Screen; (1) HP Model Z230 Computer Tower, Keyboard and Mouse
82	1	Lot - Frist Aden Lab Analog Overhead Stirrer; 10L, 100-2,000-RPM, with 6 in. x 6 in. Basics Stainless Steel Flour Sifter Mounted to (2) 24 in. high Laboratory Support Stand, to Include: 26 in. high Safety Lab Support Stand, and (1) Bin of Lab Clamps Retort, 3 PVC Coated Prongs (Opens to 90-mm in Dia.)
83	1	Lot - Heidolph Hei-TORQUE Core Overhead Stirrers, S/N: 2001480870 (2007); 20-2,000-RPM, 50/60-Hz, 120-W, Mounted to Safety Lab Support Stand and Labs Clamp Retort, 3 PVC Coated Prongs (Opens to 90-mm in Dia.), with Boss Head
84	1	Lot - (2) Safety Lab Support Stand; with labs Clamp Retort, 3 PVC Coated Prongs (Opens to 90-mm in Dia.) with Boss Head and Fisher Brand Clamp Holders
85	1	Lot - (4) Various Size Safety Lab Support Stands
86	1	Labconco 4 ft. wide x 30 in. deep x 5 ft. high Model 100400002 Laboratory Chemical Fume Hood, S/N: 160119919; Equipped with Labconco Guardian Airflow Monitor and LED Lights, Switch and Outlets
87	1	Sanyo 19 in. wide x 16 in. deep x 33 in. high Mini-Refrigerator (No Contents)
88	1	Whynter 17 in. wide x 20 in. deep x 27 in. high Mini-Refrigerator (No Contents)
89	1	Global Model 962357 Flammable Safety Storage Cabinet (No Contents)
90	1	Lot - VWR 196 in. long x 31 in. wide x 7 ft. high Laboratory Cabinet Workstation; with Related Cabinets and Drawers, Electric Outlets
91	1	Lot - (3) Sercom Model W-2809 Bench-Top Digital Scales; 90 lb. Max. Capacity
92	1	Lot - (2) Ohaus Scout 6,200-g Capacity 7 in. x 6 in. Bench-Top Digital Scales, S/N: B809472499 (2001) & N/A;
93	1	Lot - (2) Smart Weigh 200-Kg x 50-g Capacity Model ACE200 Bench-Top Digital Scales; 11 in.
94	1	Accuteck 200 lb. Capacity Model A-BC200 Bench-Top Digital Scale
95	1	Lot - (2) Electronic Weighing 300-Kg Bench-Top Digital Platform Scales; 12 in. x 14 in.
96	1	Sartorius 6,200-g Capacity Model ENTRIS6202-1SUS Bench-Top Digital Scale, 7 x 7; and (1) Electronic Kitchen Scale Model EK9333 11 lb./5,000-g Max. Capacity
97	1	Ohaus 70 lb. approx. Capacity Ranger-7000 Bench-Top Digital Scale, S/N: B847819323; 12 x 14 in. Platform
98	1	Ohaus 35,000-g Capacity Ranger-7000 Bench-Top Digital Scale, S/N: B810511233; 12 x 14 in. Platform
99	1	Mettler-Toledo 16,100-g Capacity Model XS16001L Bench-Top Digital Scale; 11 x 14 in. Platform, 115/230-V, 50/60-Hz
100	1	Lot - (8) Troemner Various Size Scale Weights; Ranging from 10-Kg, 5-g, 2-g, and 1-g

101	1	Sartorius 310-g Capacity Model Practum224-1S Precision Analytical Balance, S/N: 0037150194; Equipped with Dust Cover
102	1	Sartorius 310-g Capacity Model Entris Precision Analytical Balance, S/N: 0037150195; Equipped with Dust Cover
103	1	Chemglass Life Sciences Model JGR-10 Glass Reactor; Equipped with (1) ChemStir 1/4-HP Mechanical Lab Stirrer S/N: 158M1480, 500-RPM, 24-V, 3-Ph; (1) 20-ml Reaction Volume Vessel, 80-mm Neck, (1) Opti-Chem Temperature Monitor, (1) Julabo Model F33 Refrigerated and Heating Circulators 30-200 Working Temperature Range, 23 x 14 in. Bath Opening, 230-V, 60-Hz, with 24 in. wide x 28 in. long x 38 in. high Stainless Steel Portable Table
104	1	Resources 5 ft. wide x 30 in. deep 35 in. high Stainless Steel Table
105	1	Resources 5 ft. wide x 30 in. deep 35 in. high Stainless Steel Table
106	1	Resources 7 ft. wide x 30 in. deep 35 in. high Stainless Steel Table
107	1	Lot - (2) 47 in. wide x 24 in. deep x 42 in. high Metro Wire Mesh Storage Racks; (1) 32 in. wide x 16 in. deep x 69 in. high 2-Door Storage Cabinet; (1) 30 in. wide x 18 in. deep x 36 in. high 2-Door Storage Cabinet, with Related Contents to Only Include: Various Size Biotag 120-g Snap Columns; and Various Size Poly Bags (No Chemicals, Product or Inventory)
108	1	12 in. wide x 15 in. long x 27 in. high Fume Hood
109	1	Julabo Model F-25 Refrigerated Heating Circulator, S/N: 00101492 (2001); -30°C, -28°C, -20°C Low Temperature Cooling Function, VFD Disply, PID Cascade Temperature Control
110	1	Mettler-Toledo Model AT261 Deltarange Digital Analytical Balance, S/N: 2257 (2021); Max. 62-g/205-g Capacity
111	1	Bel-Art 18 in. wide x 22 in. long x 3 in. thick Precision Granite Surface Plate
112	1	Fisher American 8 ft. wide x 7 ft. high x 48 in. deep Model 8-48-WWNXX-XX Laboratory Chemical Resistant Fume Hood; Ventilated Walk-In, Equipped with Valve Supply
113	1	Fisher American 8 ft. wide x 7 ft. high x 48 in. deep Model 8-48-WWNXX-XX Laboratory Chemical Resistant Fume Hood; Ventilated Walk-In, Equipped with Valve Supply
114	1	6 ft. long x 30 in. deep x 34 in. high Portable Stainless Steel Table
115	1	Thunder Group 5 ft. long x 30 in. deep x 34 in. high Portable Stainless Steel Table
116	1	Hisense 21 in. wide x 19 in. deep 34 in. high Mini-Refrigerator
117	1	Just-Rite 17 in. wide x 17 in. deep x 23 in. high Sure-Grip EX Flammable Liquid Safety Storage Cabinet (No Contents)
118	1	Lot - (2) 6 ft. wide x 30 in. deep x 6 ft. high Laboratory Workstation; Equipped with Electric Outlets, (2) 21 in. wide x 24 in. deep x 29 in. high 4-Drawer Portable Filing Cabinets, (1) 48 in. wide x 24 in. deep x 37 in. high Single-Drawer Table, (4) Assorted Stools, (1) Bench

119	1	Pope Solution Driven 6 in. Molecular Still; with Wiped-Film Drive Control, Equipped with (1) Penta-Drive Model KSPC-240D DC Motor Speed Control, NEMA 4x/IP-56, (1) 200-ml Feed/Degasser Flask, (1) Adaptor Feed Arm, (1) Quad O-Ring, Still Body, (1) Evenlope Gasket, Removable Condensers, (1) Residue Receiver Flask, (1) Distillate Receiver Flask, (1) Condenser Receiver Flask, External Condenser Stopper, External Condenser, Cold Trap Mounted to 19 in. high Frame/Stand, to Include: (1) Pope Universal Process Temperature Controller 1/2A slo-blo 120 V/AC, 50-60 Hz, (1) Poly-Science Digital Heated Circulator, 5.3-gal, 3.75 in. (9.5-cm) LCD with Touch-Pad Controls, 4.3-PSI (0.3 bar) Max. Pressure, (1) 2018 - Reliable Model 56 Vacuum Pump Type BVVPS56, 8m3.h Volume Flow Rate, 5 x 10 -2Pa Ultimate Pressure S/N: Au088139
120	1	Pope Solution Driven 12 in. Molecular Still; with Wiped-Film Drive Control, Equipped with (4) Penta-Drive Model KSPC-240D, DC Motor Speed Control, NEMA 4x/IP-56, (1) Glass-Col Model PL312 Timed Output Control, (1) Feed Adapter Arm, (1) 25 in. Still Body, (1) Residue Receiver Flask, (1) Distillate Receiver Flask, (1) External Condenser, (3) Gear Motors, (2) 4 x 4 Stainless Steel Lab Jack Scissor Stand Platforms, Mounted to 72 in. high x 23 in. wide Frame/Stand, to Include: (1) Kurt J. Lesker Vacuum Pump Monitor, (1) Pope Flow Rate Control Unit, (1) Pope Temperature Control Unit, (1) Delta T System Temperature Control 3/4-HP Pump with Delivery at 25-gal/min. at 25-PSI, (1) Poly Science Model 980NHA101B Air-Cooled Chiller, 1.5-HP with Positive Displacement Pump, 230-V, 60-Hz, 1-Ph, 3.5-gal. Bath Volume S/N: 1E1741493, (1) Poly-Science Model AD15-30-A11B, 3.96-gal. Digital Heated Circulator, LCD with Touch-Pad Controls, 4.3-PSI (0.3 bar) Max. Pressure, (1) 2018 - Reliable Model 56 Vacuum Pump Type BVVPS56, 8m3.h Volume Flow Rate, 5 x 10 -2Pa Ultimate Pressure S/N: Aau088144
121	1	Poly-Science Model MX07R-20-A11B Digital Refrigerated/Heated Circulator, S/N: 2C16B1339; LCD with Touch-Pad Controls, Max. 278-PSIA (61 PSIA Low) 120-V/AC, 60-Hz, Equipped with (1) 17 in. wide x 17 in. deep Stainless Steel Pot on Wheels
122	1	Lot - Various Size Fisher Chemical Glass Flasks, Precision Hydrometers, Etc.
123	1	Lot - Various Size Fisher Chemical Glass Flasks, Precision Hydrometers, Etc.
124	1	Lot - (2) Various Size Round Chemical Glass Flasks and Stands
125	1	Lot - (3) Heidolph 10-ml Round Bottom Narrow Neck Flasks, (3) Flask Protectors
126	1	Lot - Assorted Size Chemical Glass Jars, Flasks, with Pope Needle Nose Feedline Attachments
127	1	5 ft. wide x 30 in. deep Stainless Steel Table
128	1	5 ft. wide x 30 in. deep Portable Stainless Steel Table
129	1	5 ft. wide x 24 in. deep Portable Stainless Steel Table
130	1	30 in. wide x 30 in. deep Stainless Steel Work Table
131	1	60 in. wide x 25 in. deep x 5 ft. high (approx.) 4-Tier Steel Storage Rack (No Contents)
132	1	Lot - Assorted Size Plastic Bins
133	1	25-gal. Stainless Steel Tank
134	1	25-gal. Stainless Steel Tank
135	1	25-gal. Stainless Steel Tank
136	1	25-gal. Stainless Steel Tank

137	1	25-gal. Stainless Steel Tank
138	1	25-gal. Stainless Steel Tank
139	1	25-gal. Stainless Steel Tank
140	1	10-gal. Stainless Steel Tank
141	1	10-gal. Stainless Steel Tank
142	1	10-gal. Stainless Steel Tank
143	1	15-gal. Stainless Steel Tank
144	1	Julabo Model FP88-HP Ultra-Low Refrigerated Circulator, S/N: 10022069; with HP Controller, 24 bar Max. Pressure, -90 to +100 Temperature Range, 5.1 x 5.9 / 6.3 Bath Opening/Bath Depth, 4,700-W, 230-V, 60-Hz
145	1	Lee Industrial 100 Liter Model 100L Portable Stainless Steel Tank, S/N: 10295 (2005); 300-PSI
146	1	Portable Stainless Steel Rotary Displacement Pump; with Genesis Model KBAC Series-NEMA 4X/IP 65 Hybrid Drive AC Motor Variable Speed Controller, Mounted to 2-HP Washdown Motor, 1,740-RPM
147	1	Across International 50L Model SE130 SolventVap Rotary Evaporator; with Motorized Lift, AI Dual Receiving Flask Bridge with (2) PTFE Open/Close Valves- 1 set, 20L Round Receiving Flask-1 pc., AI 35# Quick-Clamp Set x 3 60# Quick Clamp Set x 2-5 Sets, Receiving Flask Glass Drain Port, with PTFE Open/Close Valve- 2 Sets, Receiving Flask Glass Drain Port with PTFE Open/Close Valve-1 Set, Rubber Wrapped 20L Receiving Flask Supports, Straight Support Length 20.25 in. Dia., 13 in., Angled Support Length 24.5 in. Dia. 13 in.-2-pcs, Steel Bosshead 2-pcs, 2-pcs Support Rings
148	1	Aptia Engineering 400-L Stainless Steel Reactor; with TempTek Veteran LS Series Model VT-275-LS Water Temperature Controller, S/N: 175066; 230-V, 3-Ph, 60-Hz, Genesis Model KBAC Series-NEMA 4X/IP 65 Hybrid Drive AC Motor Variable Speed Controller
149	1	Aptia Engineering 400-L Stainless Steel Reactor; with TempTek Veteran LS Series Model VT-275-LS Water Temperature Controller, S/N: 175066; 230-V, 3-Ph, 60-Hz, Genesis Model KBAC Series-NEMA 4X/IP 65 Hybrid Drive AC Motor Variable Speed Controller
150	1	Lot - Large Quantity of Stainless Steel Pipes, Elbows, Clamps, Nozzles, Utencils, Pots, Valves and Fittings, Etc.; with 5 ft. wide x 30 in. deep Stainless Steel Table; (1) 36 in. wide x 14 in. deep x 4 ft. high Wire Mesh Storage Rack

151	1	Across International SolventVap Rotary Evaporator; 110-V, 60-Hz, 1-Ph, 2,300-Watts, 21A or 220V, 50/60-Hz 1-Ph, 2,300-Watts, 10.5A, Rotation Motor 300-Watts, Capacity: 1.32-Gallons (5 liters), Max. Load Not to Exceed 60% of the Flask's Capacity, Sealing Flange: 2 in. Dia., Rotation Speed: 10 to 140-RPM, Evaporating Speed: 0.5-gallon/hour (water), 1-gallon/hour (alcohol), 0.79 gallons (3 liter), Glassware: Dual-Circulating Coils, Vertical Chilling Fluid Connection: 3/8 in. Hose Barb x 2 Condensing Surface: 2,780-cm 2 or 3 sq ft, Temperature Range: Ambient to 99°C (210°F), Temperature Controller: Digital Dimensions 11.4 in. dia. x 6.7 in. depth x 9 in. height, Material Stainless Steel Media Distilled Water Only, Max. Water Level: Not to Exceed 1 in. from Top Rim of Bath, # of Heaters: One (1), Drain Port One, with (1) 2014 - Welch DryFast Model 2014B-01, 115-v, 1.1-A, 60-Hz, Exterior Liner: Rubber, Lifting Motorized Max. Lifting Distance: 4 in's.
152	1	Across International SolventVap Rotary Evaporator; 110-V, 60-Hz, 1-Ph, 2,300-Watts, 21A or 220V, 50/60-Hz 1-Ph, 2,300-Watts, 10.5A, Rotation Motor 300-Watts, Capacity: 1.32-Gallons (5 liters), Max. Load Not to Exceed 60% of the Flask's Capacity, Sealing Flange: 2 in. Dia., Rotation Speed: 10 to 140-RPM, Evaporating Speed: 0.5-gallon/hour (water), 1-gallon/hour (alcohol), 0.79 gallons (3 liter), Glassware: Dual-Circulating Coils, Vertical Chilling Fluid Connection: 3/8 in. Hose Barb x 2 Condensing Surface: 2,780-cm 2 or 3 sq ft, Temperature Range: Ambient to 99°C (210°F), Temperature Controller: Digital Dimensions 11.4 in. dia. x 6.7 in. depth x 9 in. height, Material Stainless Steel Media Distilled Water Only, Max. Water Level: Not to Exceed 1 in. from Top Rim of Bath, # of Heaters: One (1), Drain Port One, with (1) 2014 - Welch DryFast Model 2014B-01, 115-v, 1.1-A, 60-Hz, Exterior Liner: Rubber, Lifting Motorized Max. Lifting Distance: 4 in's.
153	1	Across International SolventVap Rotary Evaporator; 110-V, 60-Hz, 1-Ph, 2,300-Watts, 21A or 220V, 50/60-Hz 1-Ph, 2,300-Watts, 10.5A, Rotation Motor 300-Watts, Capacity: 1.32-Gallons (5 liters), Max. Load Not to Exceed 60% of the Flask's Capacity, Sealing Flange: 2 in. Dia., Rotation Speed: 10 to 140-RPM, Evaporating Speed: 0.5-gallon/hour (water), 1-gallon/hour (alcohol), 0.79 gallons (3 liter), Glassware: Dual-Circulating Coils, Vertical Chilling Fluid Connection: 3/8 in. Hose Barb x 2 Condensing Surface: 2,780-cm 2 or 3 sq ft, Temperature Range: Ambient to 99°C (210°F), Temperature Controller: Digital Dimensions 11.4 in. dia. x 6.7 in. depth x 9 in. height, Material Stainless Steel Media Distilled Water Only, Max. Water Level: Not to Exceed 1 in. from Top Rim of Bath, # of Heaters: One (1), Drain Port One, with (1) 2014 - Welch DryFast Model 2014B-01, 115-v, 1.1-A, 60-Hz, Exterior Liner: Rubber, Lifting Motorized Max. Lifting Distance: 4 in's.
154	1	Biotag Chromatography Column; 160-PSI Radial Compression Pressure, 160-PSI Solvent Pressure
155	1	250-L Stainless Steel Portable Pentane Processing Tank; Max. 125-PSI Pressure

156	1	Crystallization Skid, Custom-Built; Equipped with (2) Poly-Science Water Bath Chambers, (2) Various Size Reactor Chambers, (1) DryFast Model 2014B-01, Chemical Duty Diaphragm Pump, 35l/min Pumping Speed, 40 Torr Max. Vacuum 1/4 in., 115-V, 60-Hz, S/N: 00002249, (1) SM-Vector AC Tech Overhead Stirrers, 0.33-HP, Mounted to Portable Aluminum Frame
157	1	5 ft. wide x 30 in. deep x 66 in. high Stainless Steel Table
158	1	Sheldon 1600 HAFO Series Model 1675 44 in. wide x 27 in. deep x 54 in. high Digital Horizontal Air Flow Oven; 230-V, Watlow Series 981 Temp. Controller (No Contents)
159	1	Heidolph Rotary Evaporator; with Glass, Bath, Vac Controller, 100/115-V, 60-Hz
160	1	Fisher Scientific 24 in. wide x 20 in. deep x 26 in. high Model 525D Iso-Temp Incubator, S/N: 410N0129 (2010); Max. 75 C
161	1	Sweco 18 in. Model LS18S3333 Vibro-Energy Stainless Steel Screener; with 18 in. Double-Deck Stainless Steel Sifter, 1,100-RPM, 1/4-HP, 1-Ph, 115-V
162	1	60-PSI Stainless Steel Pressure Vessel S/N: 143354-1-1 (2011); with PolyScience Model MXO7R-20-A11B Space-Saving 1.85-Gal. Refrigerated Circulator, S/N: 201740368 (2017); 120-V, 60-Hz, Equipped with (1) 1/4-HP Gear Motor
163	1	5 ft. wide x 30 in. deep Stainless Steel Table;
164	1	Lot - (1) 46 in. wide x 24 in. deep x 78 in. high Clear/Glass Panelview 2-Door Cabinet; with (1) Sandusky 36 in. wide x 18 in. deep x 6 ft. high 2-Door Storage Cabinet (No Contents)
165	1	Ingersoll-Rand 7.5-HP 80-Gal. Model 2475 Vertical Tank Mounted Air Compressor, S/N: 898180 (2019); 230-V, 3-Ph
166	1	Husky 3.5-HP 60-Gal. Model C602H Vertical Tank Mounted Air Compressor, S/N: 2004181 (2004); 155-PSI, 230-V, 60-Hz, 1-Ph
167	1	Whaley Products Model SA10D-3-2P100 Air-Cooled Packaged Chiller, S/N: 219034; 72 in. x 44 in. Potential Fan Expansion, 300-gal. Chilled Water Reservoir, 2 in. Return Process, 2 in. Return from Evaporators, to Include: (1) Russell 3-Fan Evaporator Unit
168	1	Lot - (1) 6 ft. wide x 26 in. deep x 88 in. high 2-Door Steel Mesh Storage Cabinet; with Assorted Contents to Include: Gloves, Safety Glasses, Ear Plugs, Shoe Covers, Respirators, Etc.
169	1	A & A Sheet Metal Securall 120 gal. Cap. Model W1080 2-Door Flammable Liquid Safety Storage Cabinet; with 54 in. 2-Section Loading Roller Conveyor (No Contents)
170	1	Eagle 90-Gal. Cap. Model 1992 2-Door Flammable Liquid Safety Storage Cabinet (No Contents)
171	1	Atosa B-Series Model MCF8701 Single-Door Glass-Panel Stainless Steel Freezer, S/N: MCF870107716060400C40030 (2016); -8 to -1 F (-22 to -17 C), 350-PSIG High Side, 250-PSIG Low Side, Temperature, (3) Steel Mesh Shelves, R404a Refrigerant
172	1	6 ft. wide x 30 in. deep Stainless Steel Table (No Contents)
173	1	5 ft. wide x 30 in. deep Stainless Steel Table (No Contents)
174	1	3 ft. wide x 30 in. deep Stainless Steel Table (No Contents)
175	1	Morse Model 201/20-1 Portable Drum Roller, S/N: 808378-001 (2019); 500-lb. Cap. Liquid Load, 300-lb. Cap. Dry Load

176	1	Brecknell 5,000-lb. Cap. Model SBI-505 Digital Platform Scale, S/N: 170315068; with 47 in. x 47 in. Platform, Aux. (1) Global Model 242433 Digital Display
177	1	Lot - (4) Sections Medium Duty Adjustable Pallet Racking; to Include: (6) approx. 12 ft. high Up-Rights, (16) 8 ft. wide Cross Beams, Wood Decking (No Contents)
178	1	TUV 5,500-lb. Cap. Hydraulic Pallet Jack;
179	1	Haulmaster 5,000-lb. Cap. Model 61946 Hydraulic Pallet Jack;
180	1	6 ft. wide x 30 in. deep x 87 in. high Maple-Top Workbench; with Related Electric Outlets, (1) Office Chair
181	1	Lot - (1) Epson ET-7800 All-In-One Printer/Scanner/Fax Machine, Royal Model 1620MX Paper Shredder, on Portable Cart
182	1	
183	1	Lot - Assorted "Ring" Door Bells
184	1	Digital Check Model TS 240 Teller Scan, S/N: 153000-72 (2012); 50-DPM, 30-V, 45-Watts
185	1	INTEY Model BY-BG01 Plasticization; 250-mm/min Speed, Maximum Paper Size: A4, Plastic Thickness up to 125-Microns
186	1	Lot - (2) Brother P-Touch Hand-Held Electronic Label Makers
187	1	
188	1	Dymo Model 4XL LabelWriter Printer, S/N: 1718021738542;
189	1	Dymo Model 4XL LabelWriter Printer, S/N: 18020201738542
190	1	Dymo Model 450 Turbo LabelWriter Printer, S/N: 1727021750283
191	1	Dell Laptop
192	1	Dell Laptop
193	1	Dell Laptop
194	1	Yoga Dell Laptop
195	1	Dell Laptop
196	1	
197	1	Lenova Idea Pad 330S Laptop
198	1	Lot - (2) Windows Surface Pros; with Protection Cases and Keyboards (Screens Broken on Both Units)
199	1	Windows Surface Pro; with Keyboards
200	1	Windows Surface Pro; with Keyboards
201	1	Lot - (9) La Crosse Atomic Clocks
202	1	Amazon Basic Model ASIN Thermal laminator, S/N: B01M0FNZD1; 9 in. wide; Compatible with Letter, Legal, Business-Card and Photo-Size Papers; Works with Any 3-mil or 5-mil Laminating Pouch; 120-V; 60-Hz (New with Box)
203	1	Hewlett- Packard M553 Color Laser Jet Enterprise Printer, S/N: CNBCH6X038; 100/120-V/AC, 50/60-Hz, 7.5-A; with Extra Box of 508A Toner
204	1	Lot - (1) Agilent Technologies Model G1950-60470 Nebulizer Adjustment Kit; with (2) Agilent Technologies Tool Kits
205	1	Lot - Assorted Agilent Technologies Valves, Performance Evaluation Samples, High Performance Column, Etc.
206	1	Lot - (1) Boston 12 in. Model 26912 Paper Cutter; with (1) 14 in. Model E18 Paper Cutter

207	1	Lot - (3) Assorted Size Computer Screens, (3) Keyboards, (3) Mice and (1) Adjustable Height Computer Stand
208	1	Lot - (1) Cyber Power Model OR10000LCDRM1U Smart App Intelligent LCD Unit, 120-V, 12-A, 60-Hz, Output 120-V, 8.3-A, 60-Hz, 600-W (1000 VA), Surge Output 120-V, 60-Hz, Total Output Current 12-A; (1) Cyber Power Model PR2200LCDRT2U Smart App Intelligent LCD Unit, input 125-V, 16-A, 223, 50/60-Hz, Output 125-V, 2,150-VA, 16-A, 50/60-Hz, 1,980-W
209	1	Lot - (3) Assorted Size Computer Screens, (2) Keyboards, (3) Mice and (1) Adjustable Height Computer Stand
210	1	Lot - (4) Assorted Size Computer Screens, (2) Keyboards, (3) Mice and (1) Adjustable Height Computer Stand
211	1	Hewlett-Packard Model MFP M476dw Color Laser Jet Pro Printer, S/N: CNB7H5GJML (2007); with 4 in. Display Screen
212	1	Sceptre 40 in. Flat Screen Television; with VideoSecu Model ML531BE Articulating Wall Mount Bracket with Box, Original Television Stands
213	1	Sceptre 40 in. Flat Screen Television; Mounted to Portable Cart, with (2) VideoSecu Model ML531BE Articulating Wall Mount Brackets with Boxes
214	1	Samsung 55 in. Flat Screen Television; with Articulating Wall Bracket, Mounted to Wall
215	1	Lot - Assorted Office Furniture, to Include: (2) U-Line 4-Drawer File Cabinets, (1) Bookshelf, (1) 5-Drawer File Cabinet, (1) Small Metro Wire Storage Rack
216	1	Portable Electric Computer Workstation
217	1	Portable Computer Workstation
218	1	Portable Computer Workstation
219	1	Lot - (3) Flexible Office Workstations; Overall Length for each System: 16 ft., with (21) 3-Drawer Filing Cabinets, (24) Portable Office Chairs
220	1	Lot - Office Furniture, to Include: 94 in. x 43 in. Laminate Top Conference Table with (6) Conference Chairs, (2) Wood Credenza's, (1) 2-Door Wood Storage Cabinet, Reclaimed Wood Side Bar Table with (2) Matching Bar Stools, (1) Tramontina Mini-Refrigerator
221	1	Lot - 71 in. x 36 in. Oval-Shape Conference Table with (6) Conference Chairs
222	1	Lot - (2) 80 in. Portable White Boards
223	1	Frigidaire Model FFTR1814TBB Refrigerator/Freezer, S/N: BA92522874
224	1	Lot - (1) Danby Mini-Refrigerator, and (1) Panasonic 1,100-Watt Microwave
225	1	Avalon Hot/Cold Water Dispenser
226	1	Edgestar Kegerator and Draft Beer Cooler
227	1	Safco Portable Snack Cart; with (1) Keurig Coffee Maker
228	1	Lot - (1) KitchenAid Coffee & Spice Grinder, (1) Farberware Blender, Extra Mixing Blades
229	1	Mesa Model 316 Single Door Steel Safe, S/N: A00061298 (2016); 43 in. wide x 33 in. deep x 78 in. high (on Pallet)
230	1	Hollon Digital Touch-Pad Single Door Combination Safe; 32 in. wide x 25 in. deep x 5 ft. high
231	1	Lot - (16) 10 in. x 12 in. x 17 in. Lockers
232	1	Goff's 20 ft. wide x 14 ft. high Hanging Curtain Divider

233	1	Class 1, Division 1 (C1D1) Clean Room, Consisiting of: PortaFab Omni Flex 300-Plus Modular Wall System; 3-Section, Overall Dim's: 46 ft. long x 21 ft. deep x 110 in. high (approx.), with (6) Glass Window Doors, Etc. (Delayed Removal)
234	1	Class 1, Division 1 (C1D1) Clean Room, Consisiting of: PortaFab Omni Flex 300-Plus Modular Wall System; 3-Section, Overall Dim's: 46 ft. long x 21 ft. deep x 110 in. high (approx.), with (3) Glass Window Double-Doors, (1) Glass Window Doors, Etc. (Delayed Removal)
235	1	Tuff-Shed 10 ft. wide x 12 ft. deep x 9 ft. high Outdoor Shed, S/N: 537228;
236	1	Tuff-Shed 10 ft. wide x 12 ft. deep x 9 ft. high Outdoor Shed, S/N: 537229; with 16 in. Model ILG8SF16V Shutter Mounted Exhaust Fan, 115-v, 60-Hz
237	1	48 wide x 48 in. deep x 8 ft. high Outdoor Shed; with (1) 10-L Glass Vessel
237A	1	A & A Sheet Metal Securall Model B1200 Single Door Hazmat Storage Building; with Ramp, Natural Convection Vent, Cap. of (12) 55-Gal. Drums, 42 in. wide x 80 in. high Personnel Door Installed with a UL Classified Commercial Grade Keyed Lockset, Overall Dim's: 8 ft. 4 in. high x 7 ft. wide x 9 ft. deep, Forklift Channel
237B		Wire Mesh Steel Propane Storage Rack (No Tanks)
238	1	Lot - (2) Wrap-it-Heat 24 in. Model TRX55 Barrel Heat Bands; 1,920-W, 120-V, 60-Hz, (2) 5-Gal. Pails Heating Blankets, (2) Assorted Size Fans, (3) Sifter Pans
239	1	Blue M Electric Model OV-18SC Stabil-Therm Stainless Steel Bench-Top Oven, S/N: RP-C10; Temperature Range: 38 C to 288 C, 1,750-Watts, 220/240-V, 22 in. wide x 26 in. long x 29 high x 18 in. deep,
240	1	Across international AccuTemp-19s Bench-Top Vacuum Drying Oven, S/N: 2017030105 (2017); Ambient to 500-degree F Temperature Range, 28 in. wide x 20 in. deep x 21 in. high, 110-V, 50/60-Hz, 1-Ph, 1,500-W
241	1	Vacuum Oven Model V0-S16050 Stainless Steel Bench-Top Vacuum Oven, S/N: 081800148 (2008); 212 F Temperature Range, 28 in. wide x 20 in. deep x 23 in. high, 110-V, 60-Hz, 700-W
242	1	Yamato Model ADP-31 Bench-Top Vacuum Oven, S/N: A2600002; 212 F Temperature Range, 18 in. wide x 20 in. deep x 24 in. high, 110-V, 60-Hz, 700-W
243	1	VWR Shel-Lab Model 140 Bench-Top Vacuum Oven, S/N: 08059504 (2008); 24 in. wide x 23 in. deep x 20 in. high, 115-V, 60-Hz, 10.0-A
244	1	Water Bath Rotary Evaporation; with Assorted Parts
245	1	Baxter Lab-Line Instruments Scientific Products Model N0620 TempCon Bench-Top Laboratory Oven; 18 in. wide x 20 in. long x 32 in. high, 120-V, 50/60-Hz, 900-W, 7.50-Amps
246	1	Xtra-Flo Lite 3-HP TEFC Direct Drive Series 700 Cleveland Mixer; Flange Mount, 48 in. Shaft, 0-1,725-RPM
247	1	Wego 3 HP TEFC Direct Drive Mixer/Agitator; Flange Mount, 48 in. Shaft, 0-1,725-RPM
248	1	3-HP TEFC Direct Drive Stainless Steel Mixer/Agitator; Flange Mount, 48 in. Shaft, 0-1,725-RPM
249	1	Standard Model SP-410EX Pump, S/N: EX1294; 115-V, 50/60-Hz, 230-W, with Flux Nozzle
250	1	GPI Model A109GMA100NA1 Electric Digital Pump; with GPI Nozzle

251	1	Mendel Model MHS-6b Stainless Steel Variable Speed High Shear Mixer, S/N: 1014-184; Pneumatic Purge, 160-970 Impeller Speed, 45-2,900 RPM, 2, 4 & 6 Liter Bowl Sizes, 0.6, 1.2, 1.8 Capacity, 2.3-Kw, 230-V, 60-Hz, 3-Ph
252	1	(1) Lab reactor, with overhead stirrers 10-2000 (rpm) 50-60 Hz, 120 w, (1) reactor-ready 20ml Glass reactor and precision base,
253	1	Lab Reactor; with Overhead Stirrers, 10-2,000 RPM, 50/60-Hz, 120-W, (1) Reactor-Ready 10-ml Glass Reactor, Digital Technology JSCC MCU Inside Controller, Precision Base
254	1	Milli-Q Integral 10 Water Purification System, S/N: F5NA51809 (2016); Milli-Q 30-Liter Tank, (2) Various Size Liquid Nitrogen Storage Tanks (Disassembled)
255	1	4-Column Hemp Extraction Unit; Custom Built, Attached to Portable Frame
256	1	Heidolph Heli-Vap Industrial Rotary Evaporator; with Heidolph Distimatic Digital Display (Currently on Top of Lot #: 257), (2) Power Supplies, (2) Assorted Size Glass Vessels
257	1	Julabo Model FL4003 Portable Recirculating Chiller, S/N: 10312115 (2010); from -25 to 40°C (approx.), 230-V, 3-PPE, 60-Hz, 11-A (Heidolph Distimatic Digital Display, NOT Included)
258	1	bioBUBBLE Model PU-181-01-01 Power Unit, S/N: 02-000093 (2002); 100/240-V, 4.35-A, 208-W, 650-CFM, with digital display
259	1	bioBUBBLE Model PU-181-01-01 Power Unit, S/N: 02-000089 (2002); 100/240-V, 4.35-A, 208-W, 650-CFM, with digital display
260	1	PolyScience IP-60 Model P60NJA101B Bent Probe Immersion Cooler, S/N:1A1721566 (2001); Bench-Top, -76 to -4°F, 120-V, 60-Hz, R404a-81g, R508b-34g
261	1	Stainless Steel Portable High Pressure Homogenizer;
262	1	Julabo Model FP50 High-Tech Refrigerated/Heating Circulator, S/N: N/A; -58 to 392°F, 4-Speed Pressure/Suction Pump, Offers 5.8 to 10.2 PSI, Features M16 x 1 Male Fittings with Hose Barbs
263	1	TempTek Veteran LS Series Model VT-275-LS Water Temperature Controller, S/N: 172969 (2020); 10-kW process pump, 3/4-HP, 35-GPM, 30-PSI, Cooling Valve Type Solenoid, 3/8 in. Size
264	1	PolyScience Best Valve Vacs 1.5-HP Chiller; Turbine Pump, Air-Cooled, Display LED
265	1	Thermo Fisher Scientific Merlin M150 Recirculating Chiller, S/N: 1111893101171218 (2011); High 400-PSI, Low 150-PSI, Tested to 10L/M Flow at 26-PSI, 208/230-Volt, 60-Hz, 1-Ph, 15.4-Amp, R404A, 33 Oz.
266	1	Thermo Fisher Scientific Merlin M33 Recirculating Chiller, S/N: 0111073001160520 (2001); High 300-PSI, Low 150-PSIG, 115-V, 60-Hz, 13.2-A, R134A 10 Oz.
267	1	SH Scientific Model SH-WB-5GDR Cold Trap Bath, S/N: 170901WB (2017); Microprocessor Digital Controller, 110-V, 60-Hz, 7.5-A
268	1	MovinCool Classic Plus 14 Portable Air Conditioner; 70 to 100 °F Temperature Range Cooling
269	1	Fisher Scientific Model FS30 Bench-Top Ultrasonic Cleaner, S/N: ANE9752-108; 1-Gal. (3.7-L), 120-V, 50/60-Hz, 160-W
270	1	QSonica Model Q125 Sonicator Compact Microprocessor Based Programmable Ultrasonic Processor; 12-V, 60-Hz

271	1	Thermo Scientific 280-Series Model 2833 Microprocessor Controlled Water Bath, S/N: 204635; 120-V, 50/60-Hz, 1-Ph, 2.50-A
272	1	Lot - (1) Fisher 3/3R 18-Place Açu-Spin Fixed-Angle Microtube Rotor, (Without Lid), (1) Neiko 1/4 in. Model 03727A Torque Wrench 0-80 in./lb. Capacity, (1) 30-L Tank Level Sensor
273	1	The Advanced Model 3300 Micro-Osmometer, S/N: 98111031G; with Ease-Eject 20 Microliter Sampler, 100/130-V, 200/250-V, 50/60-Hz, to Include: (2) Boxes of Disposable Chamber Cleaners and Sample Tips
274	1	Double Capper Bottle Sealer; with Box of Glass Bottles
275	1	Impulse Sealer Model FS-200 Bag Sealer; for PP/PE Bags, 110-V, 50/60-Hz, 300-W
276	1	Branson Model SSE-1 Sonifier Sound Enclosure, S/N: 510-294-301 (2005); Bench-Top, 12 in. x 14 in. x 26 in. high
277	1	B.E.E. International Nano DeBee Bench-Top High-Pressure Laboratory Homogenizer, S/N: 8923 (2008); 0 to 6,000 Operating Pressure on Gauge, 20-ml Minimum Sample Size, 1-GPH Capacity, 2-HP Motor, 110-V, 60-Hz
278	1	Jasco Model FH-488 Bench-Top Laboratory Fume Hood; 24 in. wide x 24 in. deep x 24 in. high, Clear Panel, Input 100/120-V, Output 220/240-V, with
279	1	Sciex Chromatography System; 20 in. Radius, with (1) Model MC 04-01 Stack Cooler S/N: 8004 (2008)
280	1	Kinex Cappers Pneumatic Snap Capper HD, S/N: 10924; 24 in. Stroke, 8 in. Between Post, 160-PSIG, Stainless Steel and Anodized Aluminum Construction
281	1	Kinex Cappers PumpCap Bench-Top Pneumatic Bottle Capping Machine, S/N: 1091 (2001); 160 psig, Stainless Steel & Anodized Aluminum Construction
282	1	Shimadzu Model UV-2550 Bench-Top UV-VIS Spectrophotometer, S/N: A10844538079CS; 120-V, 50/60-Hz, on Portable Cabinet
283	1	Stainless Steel Manual Bottle Capping Press; Custom-Made
284	1	Flat-1 Bench-Top Pneumatic Bottle Capping Press; Custom-Built, with (1) Aro 59191 Anti-Tie Down Logic Control, Palm-Buttons
285	1	1/2-HP Bench-Top Mixer; with Stainless Steel Mix-Pan, Whisk, Palm-Buttons
286	1	VWR Model AS12 Bench-Top Autoclave, S/N: 1278080603787 (2012); 12 in. wide Opening, 19 in. deep, Overall Dim's: 23 in. wide x 24 deep x 18 in. high, 120-V, 1,500-W, 50/60-Hz, 1-Ph, with (1) APC Model Back-Ups RS 1500 Uninterruptible Power Supply and Surge Protector
287	1	Molecular Devices Model SpectraMax M2 Multi-Mode Microplate Reader (for Flourescence Absorbance Cuvette), S/N: SMP500-09840-GKOQ (2005); 100/240-V, 60-Hz
288	1	Lot - (3) Assorted 14 in. Surface Hot Plates
289	1	VWR 14 in. Model 1000 STD Standard Analog Shaker, S/N: 081006008 (2016);
290	1	VWR 14 in. Model 1000 STD Standard Analog Shaker, S/N: 160324003 (2016);
291	1	VWR Scientific 16 in. Model 100 Digital Rocking Platform Shaker, S/N: 971202A;
292	1	Barnstead/Lab-Line Model 4625 Titer Plate Shaker, S/N: 1882080610384 (2018);
293	1	Sanying Bench-Top Numerical Control Liquid Filling Machine, Model & S/N: N/A; 5-3,500-ml Filling Range, 220-V
294	1	Lot - (2) Assorted Vacuum Sealers; (1) Shield Sealer 760 Pro, and (1) FoodSaver

295	1	Jasco Model BP-4340 Extrema Automatic Back Pressure Regulator, S/N: A000561935 (2000); 100/120-V Input, 200/240-V Output, 50/60-Hz
296	1	Jasco Model CO-4060 Column Oven, S/N: A0005361985 (2000); Output 100/120-V/AC, 200/240-V Output
297	1	VWR Stainless Steel Bench-Top Food Cooker/Warmer; 12 in. wide x 21 in. deep x 8 in. high
298	1	Avantco 1,500-Watt Food Cooker/Warmer, S/N: 177W50CKR; 12 in. wide x 21 in. deep x 8 in. high
299	1	Lot - Bamix Universal Stabmixer; with Assorted Size Glass and Metal Pans, Etc.
300	1	Lot - (10) Assorted Stainless Steel Tables (Disassembled); with (1) Portable Cart, (1) 24 in. wide x 24 in. deep x 35 in. high Stainless Steel Table (on Skid)
301	1	CME (Colorado Mill Equipment) Model CRM639 Pellet Crumbler, S/N: 170816 (2017); with (1) 5-HP Dayton Model 3AA25B Dust Collector, 230/460-V, 3-Ph, 14.5-a, (1) 24 in. x 42 in. x 21 in. Hopper and Frame, Related Controls (Disassembled, on Skid)
302	1	Lot - Assorted Aptar Spray Device Caps (on Skid)
303	1	Lot - 35 x 24 x 22 Black Jars (on Skid)
304	1	Lot - Assorted Roy + LeClair Nasal Bottles (on Skid)
305	1	Lot - Assorted Salve Lids and Silver Sublingual Actuators (on Skid)
306	1	Lot - 1-Gal. Jugs (on Skid)
307	1	Lot - 1-Gal. Jugs, and (1) Skid of Assorted Size Blood Collection Tubs (Each on 1-Skid)
308	1	Thermo Scientific -86°C ULT Forma 8600 Series Model 8693 Ultra-Low Temperature Upright Freezer, S/N: 816341-347; 17.3 cubic ft. capacity, -50 C to -86 C, 38 in. x 41 in. x 78 in. high Double Exterior Door, 120-V, 60-Hz, 16.00-A 2657 Kpa (370 PSIG)
309	1	AB Sciex Triple TOF 5600 Analyzer System (Mass Spectrometer), S/N: BN24281504; ≥35,000 (FWHM) at 956 m/z, Using 50 ms Accumulation Time TOF-MS Mass Resolution and Acquisition Speed, 4-Channel MCP Detector with TDC Signal Processing for Extended Dynamic Range Detector Type, 100-127/200-240-V, 4/2-A, 50/60-Hz, DC24-V/DC5-V, 8.5-A/2.5-A
310	1	Jasco Model PU-4180 Extrema RHPLC Pump, S/N: A0410695; Pump Flow Rate up to 5-mL/min. Gradient (10 mL/min. Isocratic) Operating Pressure up to 700-bar
311	1	Jasco Model PU-4387 Extrema Preparative CO2 Pump; Pump Flow Rate 5-mL/min to 40-mL/min, Max. Pressure 50-MPa, Cooling Method: Cooling Jacket + Coolant Circular Bath
312	1	Lot - Assorted Jasco Parts, Accessory Kits; with (1) Jasco 4000 CO2 Prechilled (on Skid)
313	1	Lot - Assorted Test Equipment, to Include: (2) Jasco Model HC-4068-01 Heater Controllers, (1) Jasco Model MD-4015 Photo Diode Array Detector, (1) Jasco Model PU-4087 Preparative Pump, and Various Size Gauges (on Skid)
314	1	Jasco Model AS-4350 SFC Autosampler; Capacity up to 180 – 2 mL Samples, with both Full-Loop and Variable-Loop Injection up to 100 μL, Also Includes: (1) Jasco FC-2800-30 and (1) Jasco IC-NetII/ADC Interface Box
315	1	Gilson Model 223 Liquid Auto Sampler Changer Deluxe Package Analyzer; 100/120-V, 220/240-V, 50/60-Hz

316	1	Shimadzu Prominence Model SPD-20AV HPLC UV-VIS Detector, S/N: L20145350702; 120-V, 50/60-Hz, (1) Shimadzu Prominence Model CTO-20A HPLC Column Oven, to Include: (1) Shimadzu Model DGU-20A Degasser, (1) Shimadzu Model CBM-20A HPLC Communication Bus Module, (2) Shimadzu Prominence Model LC-20AD UFLC Liquid Chromatograph Pump, Etc.
317	1	Lot - (2) Fisher Scientific Dry Bath Incubators, S/N: 008N100 & N/A; 115-V, 50/60-Hz
318	1	IKA Model N-1110 RV 3 V-C Dual Rotary Evaporator, S/N: 61511024 (2006); Motorized Lift (Stroke 140-mm) with Safety Stop Function, Adjustable End Position, Recognition to Protect Glass from Breaking, Speed Range from 20 to 270 RPM, Smooth Start from 100 RPM, Digital Speed Display, (1) Cole-Parmer Model SB-1200 Rotary Evaporator Bowl, 100-V/AC, 115-V, 50/60-Hz, S/N: 61506972
319	1	Lot - (2) KNF Lab Filtration Pumps; 115-V, 60-Hz, 100-W
320	1	Lot - (3) Assorted Vacuum Pumps; to Include: (1) Foot Peddle Actuator
321	1	
322	1	Sogevac (MS Noise) NRVP-SV65 BI FC Vacuum Pump + MS NOISE NRVP-GWT Noise Reduction Box, S/N: 0295 (2002); 12-V/DC, 750-ma
323	1	Brecknell 5,000 lb. Cap. Model DSB4848-05 Floor Scale Platform, S/N: 170315068; 48 in. x 48 in. Platform
324	1	Global 1,500 lb. Cap.Model HK285B 55-Gal. Drum Barrel Grab Forklift Carrier Attachment, S/N: 622 (2018);
325	1	Lot - (1) Set U-Line 6 ft. Fork Lift Extensions
326	1	Lot - (1) Set U-Line 6 ft. Fork Lift Extensions
327	1	Lot - (8) approx. 18 in. Dia. Strainers
328	1	Lot - (5) Rubber Mats
329	1	
330	1	
331	1	Lot - Assorted Size Stainless Steel Pressure Vessels
332	1	PolyScience Model DC-300 Digital Temp. Controller; S/N: 63-14; 250-V, 15-Amps, Equipped with Water Cooling Coil Unit, (1) Lenze Process Mixer, 50-Gal. Stainless Steel Pressure Tank (Note: Out of Service)
333	1	50-kilo Cap. (approx.) Stainless Steel Jacketed(?) Crude Extract Oil Holding Tank; Dome Top, Conical Bottom, Center Bottom Discharge, Side Manway, Stainless Steel Legs
334	1	50-kilo Cap. (approx.) Stainless Steel Jacketed(?) Solvent Holding Tank; Dome Top, Conical Bottom, Center Bottom Discharge, Side Manway, Stainless Steel Legs
335	1	Cotterman 4-Step 450-lb. Cap. Portable Safety Ladder
336	1	Cotterman 4-Step 450-lb. Cap. Portable Safety Ladder
337	1	GE 2-Door Model GSS25GSHKCSS 2-Door Refrigerator/Freezer, S/N: VL44542; with Ice/Water Door Dispenser
338	1	U-Line Model H-1564S-Y 2-Door Flammable Liquid Storage Cabinet, S/N: RM0870061; 45-Gal./170-Liter Capacity (No Contents)
339	1	U-Line Model H-3775M 2-Door Corrosive Storage Cabinet, S/N: RM075631; 30-Gal./115-Liter Capacity
340	1	U-Line 36 in. wide x 18 in. deep x 42 in. high 2-Door Storage Cabinet

341	1	5,500 lb. Cap. Hydraulic Pallet Jack
342	1	Lot - (2) Ridgid Shop Vac's
343	1	Lot - (2) U-Line Portable Barrel Dollies
344	1	U-Line 55-Gallon Drum Dollies & Bands; with (3) 2,000 lb. Cap. Heavy-Duty Steel Drum Dollies, Assorted 55-Gallon Bands
345	1	Morden Equipment 1,000 lb. Cap. Model W12P Easy-Steer Drum Cradle; for 55-Gal. Drums
346	1	1,000 lb. Cap. Barrel Dolly; for 55-Gal. Drums
347	1	1,000 lb. Cap. Barrel Dolly; for 55-Gal. Drums
348	1	Wesco 1,000 lb. Cap. Barrel Truck; for 55-Gal. Drums
349	1	Wesco 1,000 lb. Cap. Barrel Truck; for 55-Gal. Drums
350	1	Lot - (3) Schultz IBC 275-Gal. Bottle Totes
351	1	42 in. wide x 21 in. deep x 83 in. high Glass Double Door Storage Cabinet; with Empty Contents to Include: Assorted Size Glass Flasks, (2) Various Size Storage Racks, (1) Filing Cabinet (No Chemicals, Products or Inventory)
352	1	Lot - Assorted Glass Bottles, Flasks, Vials and Buckets, Etc. (on Skid)
353	1	APC Battery Back-Up/Surge Protector;
354	1	Cyber Power 600VA Battery Back-Up/Surge Protector; 340-Watts (New in Box)
355	1	Cyber Power 600VA Battery Back-Up/Surge Protector; 340-Watts (New in Box)
356	1	Lot - Symbol Bar Code Scanners (in Box)
357	1	Dymo Model 4XL LabelWriter Printer, S/N: 1738542-2296036;
358	1	Lot - (2) 36 in. wide x 18 in. deep x 36 in. high 2-Door Storage Cabinets
359	1	26 in. x 38 in. Marble Balance Table
360	1	Lot - (1) 18 in. x 22 in. Granite Table, (1) 21 in. x 24 in. x 28 in. high Rolling Storage Cabinet
361	1	Structural Model B4732 Stainless Steel(?) Quick Ship Refrigerated Vertical Air Curtain Merchandiser; 208/240-V
362	1	Lot - (2) Sections Pallet Racking; 8 ft. high with (8) 8 ft. Cross Beams
363	1	Lot - (3) Sections 77 in. wide x 24 deep x 6 ft. high (approx.) Steel Storage Racks, with Wire Decking (No Contents)
364	1	Lot - (3) Sections 77 in. wide x 24 deep x 6 ft. high (approx.) Steel Storage Racks, with Wire Decking (No Contents)
365	1	Frigidaire Model FFPA1222U1 Air Conditioner, S/N: XK80103553;
366	1	Toshiba Model RAC-PD1011CRU Air Conditioner; 10,000 Btu/h
367	1	Honeywell Air Conditioner
368	1	LG Air Conditioner; with Remote
369	1	Lot - (2) Lesko Shop Fans
370	1	Lot - (2) Dayton 24 in. Dia. Portable Shop Fans (1-New in Box)
371	1	Lot - (2) Dayton 24 in. Dia. Portable Shop Fans
372	1	Lot - (2) Can-Fan 12 in. Max-Fan Mixed Flow Inline Fans; 120-V, 60-Hz (on Skid)
373	1	Oneida Air System Rotary Valve Attachment
374	1	KUFO 2-HP Model UFO-101H Single Bag Portable Vertical Dust Collector, S/N: 08098; 1,550-CFM
375	1	Lot - Assorted Computer Screens, Keyboards, Mice, Servers and Wires (on Skid)

376	1	Lot - (2) Extreme Power Conversion Units, (2) Dell Computer Towers, (2) OptiPlex 330 Computer Towers
377	1	VWR CryoPro BR-2 Liquid Nitrogen Dewar; S/N: B2009K0819-0912 (2009); with Sample Racks
378	1	6 ft. wide x 30 in. deep Wood Top Table (No Contents)
379	1	6 ft. wide x 30 in. wide Portable Lab Table (No Contents)
380	1	6 ft. wide x 30 in. wide Portable Lab Table (No Contents)
381	1	6 ft. wide x 30 in. deep Stainless Steel Table (No Contents)
382	1	6 ft. wide x 30 in. deep Portable Stainless Steel Table (No Contents)
383	1	6 ft. wide x 30 in. deep Stainless Steel Table (No Contents)
384	1	6 ft. wide x 30 in. deep Stainless Steel Table (No Contents)
385	1	Hyster 5,000 lb. Cap. (approx.) Model S50XM LP Fork Lift Truck, S/N: D187V01549T; with 7,099 Hours (at Time of Description), 3-Stage Mast, Sideshift, 189 in. Mast Lift Height, 5.0-degree Back Tilt, ROPS
386	1	Lot - (2) U-Line 1-Cubic Yard Utility Tilt Trash Bins, (2) Rubbermaid Roll-Out Trash Cans
387	1	Lot - (5) Model CH82028A-GRN-GG Green Colored Bar Stools
400	1	Lot - TreeHouse Biosciences, Inc. Intellectual Property, Patents and Patent Applications, Consisiting of: - Name, Patent & Patent Applications, Formulas (as Available), Etc., URL, Phone #'s, Trademarks and/or Logo's, Etc.. All IP Assets as Available - Treehouse has Developed an Extensive Patent Portfolio Focused on Accessing All Cannabinoids. This Includes (13) Patent Applications Surrounding Specific Formulations and their Methods of Production from Hemp; and (6) Applications Covering Methods to Synthetize a Variety of Rare, Minor, and Novel Cannabinoids. Notice of Allowance has been Issued by the United States Patent & Trademark Office (USPTO) for a Method to Access Cannabigerol (CBG) - Patent No. 10,239,808 Issued by the United States Patent and Trademark Office for a Federally-Compliant Method for the Removal of THC From Extracts - The Patented Technology Removes the THC Found in Hemp Extracts and Converts the Extract, into Federally-Compliant Ingredients Using Chromatography (IP, Patent & Patent Applications to be Sold, "Subject to Approval")