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Payment	Terms	Deliver	y Terms	
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Valid	d То	Prepar	ed By	
05/28/	2021	SHERDEL, RON		
Customer I	Reference	Sales Representative		
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To place an order	Ph: 800-766-7000	Fx: 800-926-1166		
Submit	ted To:	Customer Account	t: 374633-070	
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FISHER SCIENTIFIC COMPANY LLC 4500 TURNBERRY DRIVE HANOVER PARK IL 60133-5491

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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
1	1	EA	01 213 104	ALUMINUM FOIL 18IN X 50FT	13.29	13.29

Fishertrand

Fisherbrand Aluminum Foil, Length: 50 ft., Thickness: 0.024mm, Width:

46cm, 18 in., Applications: For sealing, weighing, and transferring

samples

Vendor Catalog # 75SQ.FT

This item is being sold as 1 per each

2 1 PK 01 812 51 POUCH SSL AUTOCL 3.5X9IN 200PK 29.72 29.72



Fisherbrand Instant Sealing Sterilization Pouches, 3.5 x 9 in.,

Width: 9cm, 3.5 in., Height: 23cm, 9 in., Blue, Paper/Plastic,

Thickness: 2 mil

Vendor Catalog # SCSF

Shelf Life 3Y

This item is being sold as 200 each per pack

Medical Device

3 1 CS FB02911761 JAR CLR ST SD W/PTFE 16OZ 12CS 47.99 47.99



Fisherbrand Clear Straight Sided Glass Jars with White Polypropylene

Caps, Capacity: 480 mL, 16 oz., Closure Liner: PE Foam/PTFE,

Quantity: 12, Glass (Type 3), Closure Color: White, Closure Included:

Yes, Closure Material: Polypropylene, Neck Finish: 89-400

Vendor Catalog # W014216

This item is being sold as 12 each per case



30.93

30.93

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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
4	1	EA	04 355 16	BACDOWN HANDSOAP 1 LITER	15.04	15.04



Decon Bacdown Hand Soap, Size: 34 oz., 1L, Packaging: Bottle, one pump, Boiling Point: >212 deg.F, Format: Liquid, For Use With: For laboratory personnel, Fragrance: Almond, pH Range: 7.2, Quantity: Each, Recommended Applications: Safety

Vendor Catalog # 7001

This item is being sold as 1 per each

5 NOBID	*NO BID*	0435564



05 402

PΚ

Eppendorf Snap-Cap Microcentrifuge Flex-Tube Tubes, Natural, Max. Force: 30000xG, Packaging: 500/Pk., Autoclavable: Yes, Capacity: 1.5mL, Diameter Outer: 10mm, Graduated: Yes, Length: 38mm, Polypropylene, Non-sterile, Cap Style: Snap Cap, Closure Type: Snap Vendor Catalog # 022364111

TUBES 1.5ML NATURAL 500/PK

This item is being sold as 500 each per pack

CS 06 443 18 FB50MLTBE PP\FLAT\GRD\S 500CS 130.68 130.68



Fisherbrand Higher-Speed 50mL Easy Reader Plastic Centrifuge Tubes, Closure Type: Flat Cap, Packaging: Rack, Capacity: 1.69 oz., 50mL, Graduations: Yes, Includes: Black graduations, PP (Polypropylene), Sterile, Diameter Outside: 1.1 in., 28mm, Label Type: White Marking

Spot, Length: 115mm Vendor Catalog # 431263

Shelf Life 3Y

This item is being sold as 500 each per case

PΚ 05 529C CENTRIFUGE TUBE PC 50ML 10/PK 49.77 49.77



Thermo Scientific Nalgene Oak Ridge High-Speed Polycarbonate Centrifuge Tubes, 50mL, With screw caps; Capacity: 50mL, Diameter Outside: 28.8mm, Autoclavable: Yes, Graduations: None, PC (Polycarbonate), No. per Pack: 10, Non-sterile, Writing Area: No, Bottom Shape: Round, Closure: Included

Vendor Catalog # 3118-0050

This item is being sold as 10 each per pack

15M TBE PP/FLT/ST/GRD RK500CS CS 05 539 12 115.37 115.37



Fisherbrand Easy Reader Conical Polypropylene Centrifuge Tubes, Capacity: 15mL, 0.50 oz., Closure Type: Flat Cap, Packaging: Racked, Sterile, Clear, Graduations: 0.5mL, Includes: Black graduations, PP (Polypropylene), No. per Pack: 50, Diameter Outside: 0.7 in., 17mm,



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Nbr Qty UN Catalog Number Description Unit Extended Price Price

Label Type: White Marking Spot

Vendor Catalog # 430885

This item is being sold as 500 each per case

10 1 PK 03 448 20 96WELL TUB RCK .2PCR TUBS 5/PK 34.99 34.99

Fisherbrand 96-Well PCR Tube Rack, 5L x 4W x 1.5 in. H (12.7 x 10.1 x 3.8cm), Assorted (Blue, Green, Orange, Pink, Yellow), Autoclavable: Autoclavable, Yes, Polypropylene, PCR Rack, Depth: 130 mm, Height: 33

mm, Includes: Removable, hinged lid Vendor Catalog # HS23461AF

This item is being sold as 5 each per pack

11 1 CS 09 761 141 1LFLTSYS 0.5LFUNL .22POR 12/CS 136.76 136.76

Corning Disposable Vacuum Filter/Storage Systems, Pore Size: 0.2um, Membrane Material: Cellulose Acetate, Volume: 500mL, Filtration Area: 54.5cm2, Volume Receiver: 1000mL, Connectors: Angled hose,

Disposable: Yes

Vendor Catalog # 431205

Shelf Life 3Y

This item is being sold as 12 each per case

12 1 CS 09 761 34 FLTR TUBE TOP 50ML 22UM 12/CS 50.43 50.43

Corning Centrifuge Tube Top Vacuum Filters, CA Membrane, Pore Size: 0.22 um, Volume: 150 mL, Includes: 150 mL polystyrene filter funnel, 50 mL polypropylene receiver centrifuge tube, two centrifuge tube stands, orange HDPE plug seal, Polystyrene, Cellulose Acetate Vendor Catalog # 430320

veriuoi Catalog # 4303

Shelf Life 3Y

This item is being sold as 12 each per case

13 1 PK SCGP00525 STERIFLP FLT 50ML 0.22UM 25/PK 115.24 115.24

MilliporeSigma Steriflip Sterile Disposable Vacuum Filter Units, Membrane Material: PES, Pore Size: 0.22um, Steriflip-GP Filter Unit, Quantity: 25 Pack, Clear, Connectors: Double lead thread with vacuum port, Disposable: Yes, Filtration Area: 7cm2

port, Disposable. Yes, Filtration F

Vendor Catalog # SCGP00525

Shelf Life 2Y

This item is being sold as 25 each per pack



25.14

25.14

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	Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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FILTER PAPER WH 3 11CM 100/PK Cytiva Whatman Qualitative Grade Plain Circles and Sheets - Grade 3,

PK

Diameter: 110 mm, Format: Circles, Grade: Grade 3, Cellulose, Porosity: 6um, Filter Paper, Airflow Rate: 26sec./100mL/sq. in.,

Description: Grade 3 Qualitative Filter Paper Standard Grade, circle,

110 mm

09 820B

Vendor Catalog # 1003-110

This item is being sold as 100 each per pack

PΚ 09 876 18 PH 4.5-10 BY 1 6X80MM 100/PK 22.97 22.97 15

Cytiva Whatman pH Indicator Papers, CF Strips, pH Range: 4.5 to 10, Dimensions: 80 x 6mm, Color Bonded, pH Test Strip, Format: Strip, Graduations: 0.5 pH units, Includes: Plastic supports, paper segments on each strip, complementary indicator charts, Length: 80mm,

Quantity: 100Pack

Vendor Catalog # 2614-991

This item is being sold as 100 each per pack

16 PΚ 09 927 43A SYR FLT 25MM .2U PES STR 50/PK 190.18 190.18



Cytiva Whatman GD/X Sterile PES Syringe Filters, Diameter: 25 mm, Pore Size: 0.2um, Autoclavable: Yes, Volume: >10mL, Description: GD/X 25 mm Sterile Syringe Filter, PES filtration medium, 0.2 um (50 pcs), Disposable: Yes, Filtration Area: 4.6 cm2

Vendor Catalog # 6896-2502

This item is being sold as 50 each per pack

FLSK BAF ERL TOOLRM 250ML 6/CS 17 CS 10 041 5B 199.64 199.64



PYREX Narrow Mouth Erlenmeyer Culture Flask with Baffles, Capacity: 250 mL, Borosilicate Glass, Bottom Shape: Baffled, Closure Size: 6, Description: Top style: Tooled, Diameter Outer: 3.3 in., 85 mm, For Use With: Ideal for shaker cultures, Height: 6.1 in., 15.5 cm, Mouth Style: Narrow

Vendor Catalog # 4450-250

Shelf Life 5Y

This item is being sold as 6 each per case

10 530 FLSK PETG BAF 250 VENT 12/CS 140.35 140.35 18 CS



Thermo Scientific Nalgene Single-Use PETG Erlenmeyer Flasks with Baffled Bottom: Sterile, 250mL, vented, Capacity: 250 mL, 8 oz., Closure Size: 38-430 mm, Closure Type: Vent, No. per Case: 12, No. per Pack: 1, Shape: Erlenmeyer, Surface Coating: None Vendor Catalog # 4116-0250



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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This item is being sold as 12 each per case

Medical Device

19 1 CS 10 531 FLSK PETG BAF 500 VENT 12/CS

177.45

177.45

Thermo Scientific Nalgene Single-Use PETG Erlenmeyer Flasks with Baffled Bottom: Sterile, 500mL, vented, Capacity: 500 mL, 16 oz.,

Closure Size: 45-430 mm, Closure Type: Vent, No. per Case: 12, No.

per Pack: 1, Shape: Erlenmeyer, Surface Coating: None

Vendor Catalog # 4116-0500

Shelf Life 5Y

This item is being sold as 12 each per case

Medical Device

20 1 CS 10 532

FLSK PETG BAF 1000 VENT 6/CS

120.61

120.61



Thermo Scientific Nalgene Single-Use PETG Erlenmeyer Flasks with

Baffled Bottom: Sterile, 1000mL, vented, Capacity: 1000 mL, 32 oz., Closure Size: 45-430 mm, Closure Type: Vent, No. per Case: 6, No. per

Pack: 1, Shape: Erlenmeyer, Surface Coating: None

Vendor Catalog # 4116-1000

Shelf Life 5Y

This item is being sold as 6 each per case

Medical Device

21 2 CS

10 533

FLSK PETG BAF 2000 VENT 4/CS

92.47

184.94



Thermo Scientific Nalgene Single-Use PETG Erlenmeyer Flasks with Baffled Bottom: Sterile, 2000mL, vented, Capacity: 2000 mL, 64 oz., Closure Size: 45-430 mm, Closure Type: Vent, No. per Case: 4, No. per

Pack: 1, Shape: Erlenmeyer, Surface Coating: None

Vendor Catalog # 4116-2000

Shelf Life 5Y

This item is being sold as 4 each per case

Medical Device

22 1 PK

11 312A

GLASS BEADS SOLID 3MM 1LB/PK

14.62

14.62



Walter Stern Economical Solid Glass Beads for Distillation Columns,

Diameter: 3 mm

Vendor Catalog # 100C

This item is being sold as 1 per pack



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
23	1	cs	lighting any fla Vendor Catalo		54.11	54.11
24	2	CS	Magnifier Stri mL, Green, G Vendor Catalo	PIPET STER 2ML(0.01GRAD)500/CS Sterile Polystyrene Disposable Serological Pipets with pe, Volume: 2 mL, 0.06 oz., Bulk, Tolerance: +/-0.04 raduations: 0.01 mL, Calibration: To Deliver/Blow Out og # 4321 eing sold as 500 each per case	73.12	146.24
25	2	CS	Magnifier Stri _l wrap, Toleran Vendor Catalo	PIPET STER 25ML(0.08GRAD)200CS Sterile Polystyrene Disposable Serological Pipets with pe, Volume: 25 mL, Individually Wrapped, paper-plastic ace: +/-0.5 mL, Red, Graduations: 0.2 mL pg # 431032 peing sold as 200 each per case	56.41	112.82
26	1	CS	Magnifier Stri wrap, Toleran To Deliver/Blo Vendor Catalo Shelf Life 3Y		18.17	18.17
27	1	CS	Magnifier Stri	og # 431031	19.25	19.25

Shelf Life 3Y

This item is being sold as 200 each per case



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
28	1	CS	Volume: 2.5m Multipette, Fo Style: Positive Vendor Catal Shelf Life 5Y	CBT. ADVANCED 2.5ML STERL100CS ombitips Advanced Pipetter Tips - Standard, Sterile, nL, Color Code: Green, Compatibility: Eppendorf or Use With: Eppendorf Multipette, Graduated: Yes, Tip e Displacement, Extended Length og # 0030089553 eing sold as 100 each per case	150.54	150.54
29	1	EA	6 in. (10 x 10 Included: Yes in., 10 cm	TEST TUBE BASKET 4X4X6IN Aluminum Baskets with Tilt-Top Lids, Dimensions: 4 x 4 x x 15.2cm), Autoclavable: Not Autoclavable, Closure 4, Height: 6 in., 15.2 cm, Length: 4 in., 10 cm, Width: 4 og # 1380710 eing sold as 1 per each	31.86	31.86
30	1	EA	6 in. (10 x 10 Included: Yes in., 10 cm	TEST TUBE BASKET 4X4X6IN Aluminum Baskets with Tilt-Top Lids, Dimensions: 4 x 4 x x 15.2cm), Autoclavable: Not Autoclavable, Closure 4, Height: 6 in., 15.2 cm, Length: 4 in., 10 cm, Width: 4 og # 1380710 eing sold as 1 per each	31.86	31.86
31	1	EA	(25 x 15 x 15 No, Height: 6	TEST TUBE BASKET 10X6X6 Aluminum Baskets without Lids, Dimensions: 10 x 6 x 6 in. 2cm), Autoclavable: Not Autoclavable, Closure Included: in., 15.2 cm, Length: 10 in., 25 cm, Width: 6 in., 15 cm og # 1380722 eing sold as 1 per each	35.41	35.41
32	1	PK	14 206 62	FSHRBRND UNDERPAD 20X24 50/PK	25.58	25.58



Fisherbrand Absorbent Underpads, Dimensions: 24 x 20 in. (610 x 510mm), Quantity: 50 Pack, Absorbancy: 750mL/m2, Length: 24 in., 610mm, Width: 20 in., 510mm, For Use With: Quickly absorb liquids and keep spills from spreading, Polyethylene Vendor Catalog # 55024-00

This item is being sold as 50 each per pack



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|--|

33 1 PK

14 792 18

RACK MICROTBE 1.5ML FLOAT 4/PK

37.60

37.60

33.15

35.25



Bel-Art SP Scienceware Microcentrifuge Floating Rack, Autoclavable: Not Autoclavable, Holds: 1.5mL Tubes, Positions: 24, Microtube Rack, Dimensions: $4.68 \times 3.06 \times 2.93$ in. $(11.9 \times 7.8 \times 7.3 \text{cm})$, Height: $2.93 \times 7.3 \times 7.3$

in., 7.8 cm

Vendor Catalog # F18876-0000

This item is being sold as 4 each per pack

34 1 EA 14 809 26 RACK UNWIRE TEST TUBE WH 20MM

33.15



Thermo Scientific Nalgene Unwire Test Tube Racks: Resmer Manufacturing Technology, for 20mm tubes, white, Array: 4 x 10, White, For Use With: 20mm Tubes, Autoclavable: Autoclavable, Holds: 20 mm Tubes, Acetal Plastic, Positions: 40, Description: Test Tube Rack Unwire Wht 20mm

Vendor Catalog # 5970-0020
This item is being sold as 1 per each

35 1 EA 14 809 30 RACK UNWIRE TEST TUBE V

9 30 RACK UNWIRE TEST TUBE WH 30MM 35.25
Thermo Scientific Nalgene Unwire Test Tube Racks: Resmer



Manufacturing Technology, for 30mm tubes, white, Array: 3 x 8, White, For Use With: 30mm Tubes, Autoclavable: Autoclavable, Holds: 30 mm Tubes, Acetal Plastic, Positions: 24, Description: Test Tube Rack Unwire Wht 30mm, Diameter Opening: 30 mm Vendor Catalog # 5970-0030

vendor Catalog # 5970-0030

This item is being sold as 1 per each

36 1 EA 14 809 31 RACK UNWIRE ACETAL ORG 20MM 33.15 33.15



Thermo Scientific Nalgene Unwire Test Tube Racks: Resmer Manufacturing Technology, for 20mm tubes, orange, Array: 4 x 10, Orange, For Use With: 20mm Tubes, Autoclavable: Autoclavable, Holds: 20 mm Tubes, Acetal Plastic, Positions: 40, Description: Test Tube Rack Unwire Orange 20mm Vendor Catalog # 5970-0120

This item is being sold as 1 per each

37 1 EA 14 809 36 RACK UNWIRE ACETAL ORG 30MM 29.03 29.03



Thermo Scientific Nalgene Unwire Test Tube Racks: Resmer Manufacturing Technology, for 30mm tubes, orange, Array: 3 x 8, Orange, For Use With: 30mm Tubes, Autoclavable: Autoclavable, Holds: 30 mm Tubes, Acetal Plastic, Positions: 24, Description: Test Tube Rack Unwire Orange 30mm



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
			Vendor Catalog # This item is being			
38	1	EA	Thermo Scientific Manufacturing Te For Use With: 13 Tubes, Acetal Pla		20.25	20.25
39	1	PK	14 823 30	SYR 1ML LR-LK W/O ND 100/PK RX	40.59	40.59
			Gauge: No Need Yes, Length: No Included, Recom Luer-lock Vendor Catalog # Shelf Life 5Y	yringes with Luer-Lok Tips, Volume: 1 mL, Needle le Included, Connection Type: Luer Tip, Disposable: Needle Included, Needle Point Number: No Needle mended Applications: Healthcare, Sterile, Termination: \$309628		
40	1	PK	BD Disposable S Type: Luer Tip, D Applications: Hea Vendor Catalog #	SYRINGE LUER LOCK 3ML 200/PKRX yringes with Luer-Lok Tips, Volume: 3 mL, Connection bisposable: Yes, Latex Free: Yes, Recommended althcare, Sterile, Termination: Luer-lock 309657 g sold as 200 each per pack	23.42	23.42
41	1	PK 👊	BD Disposable S Volume: 5 mL, Co	SYRINGE ONLY LLOK 5ML 125/PKRX yringes with Luer-Lok Tips, Luer-Lok; Volume: 5mL, onnection Type: Luer Tip, Disposable: Yes, Latex Free: ded Applications: Healthcare, Sterile, Termination:	22.81	22.81

Luer-lock

Shelf Life 5Y

Medical Device

Vendor Catalog # 309646

This item is being sold as 125 each per pack



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
42	1	CS	14 957 92 KIN	M KAP RED 13MM PP 1000/CS	97.13	97.13
			Red, For Use With: Yes, Polypropylene, Vendor Catalog # 73			
43	1	CS		BE CULT DSP 13X100MM 1000/CS	32.39	32.39
			x L: 13 x 100mm, Di Closure: KIM-KAP, I Plain, Disposable: Y chemistry Vendor Catalog # 60	able Borosilicate Glass Tubes with Plain End, O.D. fameter Outer: 13mm, Length: 100mm, Capacity: 10mL, Non-sterile, Autoclavable: Yes, Clear, Design Type: Yes, For Use With: For tissue culture and clinical OC14-961-27 old as 1000 each per case		
44	1	CS		YBX RK SS 5-1/2X5-5/8X19-3/4	545.41	545.41
			Vertical, Holds: 9 Cr in. (14.3 x 14 x 50.2 Storage Rack, Verti Vendor Catalog # 50			
45	1	PK		RMAFREE VNYL EXM PF SM 100PK	58.50	58.50
			Finish: Smooth, Nor Ambidextrous, Later Powder-free, Recon Vendor Catalog # D Shelf Life 5Y	ee Vinyl Exam Gloves, Size: Small, Clear, Exterior h-sterile, Glove Cuff Style: Beaded/Rolled, Hand: k Free: Yes, Length: 9 in., 24.1 cm, Powdered: hmended Applications: Safety, Thickness: 4.33 mil F-850-S		
46	1	PK	21 402 904 HL	T 2ML TUB GRD NSTCLR 500/PK	46.51	46.51
			Thermo Scientific Si	nap Cap Low Retention Microcentrifuge Tubes, 2mL.		

Thermo Scientific Snap Cap Low Retention Microcentrifuge Tubes, 2mL, graduated, Description: 2.0mL Graduated, Nonsterile, Natural, Max. Force: 25000xG, Capacity: 2mL, Polypropylene, Packaging: 50 tubes/bag, 10 bags/ unit, 10 units/ case, Non-sterile, Cap Style: Flat Vendor Catalog # 3434

This item is being sold as 500 each per pack



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
47	1	CS	Volume:10u; Co Needle, Flexible Quantity: 250/O Disposable: Yes Vendor Catalog		38.27	38.27
48	1	CS	Inoculation Loo wrapped, Packa Inside: 0.035/0. Certificate of dia Vendor Catalog	FB LP 1/10UL FLX WH IWP 250/CS sposable Inoculating Loops and Needles, Combo p, Flexible, Natural, Paper Peel Pouch, Individually aging Quantity: 250/Cs., Volume: 1/10uL, Diameter 14 in., 0.09/0.38cm, Disposable: Yes, Includes: mensional accuracy # 22-363-601 ng sold as 250 each per case	38.45	38.45
49	1	CS	76.2mm), Leng in., Quantity: 20 Vendor Catalog	ng sold as 4000 each per case	84.43	84.43
50	12	EA	80 x 155. Flask the flask and 3 maximize oxyge orbital shaker. I plastic closures splashing that v	6 BAFF SHAKE FLASK 250ML 50mL, 6 Baffles, Delong Neck, Approx OD x Height (mm): has 6 baffles, 3 baffles on the lower outside edge of baffles on the bottom surface of the flask to en transfer to the culture medium when used on an Delong style neck is made to fit stainless steel or , while the longer neck reduces the amount of would reach the closure. # CLS-2048-04 ng sold as 1 per each	33.28	399.36
51	NOBID		*NO BID*	50447815		
52	1	EA	•	2-PROPANOL CERT ACS/HPLC 1L 9.9%, C3H8O, CAS Number-67-63-0, 2-propanol, ane, dimethylcarbinol, sec-propyl alcohol, avantine,	33.24	33.24



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			alkolave, hartosol, petrohol, isopropyl alcohol, isopropanol, 1L, 1.00 AU max. at 205nm, 0.25 AU max. at 220nm, 0.13 AU max. at 230nm, 0.025 AU max. at 254nm, 0.002% max. Vendor Catalog # BPA451-1 Hazardous Material This item is being sold as 1 per each		
53	1	EA	A508 P500 HYDROCHLOR ACID TRCE MTL 500ML Hydrochloric Acid, CIH, CAS Number-7647-01-0, chloorwaterstof, hydrogen chloride, chlorohydric acid, chlorwasserstoff, acide chlorhydrique, hydrochloric acid, anhydrous hydrochloric acid, spirits of salt, hydrogen chloride hcl, muriatic acid, 500mL, <-1ppb, <-0.5ppb, 57 deg.C, <-10ppm, <-0.1ppb Vendor Catalog # A508-P500 Hazardous Material This item is being sold as 1 per each	68.90	68.90
54	1	EA	AAA16205AP GLYCEROL, 99+% (ASSAY) 500ML Glycerol, >-99%, C3H8O3, CAS Number-56-81-5, glycerin, 1,2,3-propanetriol, glycerol, 1,2,3-trihydroxypropane, osmoglyn, trihydroxypropane, glyceritol, glycyl alcohol, propanetriol, glycerine, 500mL, 635685, 182 deg.C (20mmHg), CHEBI:17754, 1.26, 200-289-5, 160 deg.C (320 deg.F), 92.09, Warning Vendor Catalog # A16205-AP This item is being sold as 1 per each	28.43	28.43
55	1	EA	AC148930010 ACETIC ACID GLACIAL 99% 1 LTR Acetic Acid, 99.8%, C2H4O2, CAS Number-64-19-7, acetasol, acetic acid, glacial, acide acetique, essigsaeure, ethanoic acid, ethylic acid, glacial, methanecarboxylic acid, vinegar acid, 1L, 0.02 max. at 280nm, 0.1 max. at 260nm, (neat), (neat) at 0nm, Vapor Pressure: 1.52kPa at 20 deg.C, 02, 96 Vendor Catalog # 148930010 Hazardous Material Shelf Life 5Y This item is being sold as 1 per each	75.83	75.83
56	1	EA	AC167620010 TRIS-(HYDROXYMETHYL)-AMI 1KG Tris(hydroxymethyl)aminomethane, 99.8%, C4H11NO3, CAS Number-77-86-1, 2-amino-2-hydroxymethyl propane-1,3-diol, tham, tris, trisamine, tris base, tris buffer, tris hydroxymethyl aminomethane, trizma, trometamol, tromethamine, 1kg	109.51	109.51



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
			Vendor Catalog # 16 Shelf Life 3Y This item is being so			
57	1	EA	Poly(ethylene glycol) 500-038-2, 270 deg. 60.0 deg.C, 15, 7688		73.75 to	73.75
58	2	EA	ACROS Organics Ag	3572500	70.73	141.46
59	1	EA		ld as 1 per each	75.00	75.00
60	1	EA	BMA50843 103 Vendor Catalog # 50 Shelf Life 3M This item is being so		56.71	56.71
61	1	EA	Lonza AccuGENE TA Formulation: TAE Bu		77.06	77.06



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
60	4	ΓΛ	DD420 500		90.46	90.46
62	1	EA	C10H18N2N		89.46	89.46
63	1	EA	BP1302 10	ETHIDIUM BROMIDE 10ML	54.81	54.81
			Quantity: 10r Red, Grade: Molecular W			
64	1	EA	three elephal boron hydrox Pressure: 2.7 Gray, 0.001% Vendor Cata	BORIC ACID 500G -99%, BH3O3, CAS Number-10043-35-3, trihydroxyborone, nt, h3bo3, flea prufe, boracic acid, boron trihydroxide, kide, orthoboric acid, basilit b, borofax, 500g, Vapor 7mbar at 20 deg.C, >-99 %, 0.005% max., CHEBI:33118, 6 max., White log # FLBP168-500 being sold as 1 per each	43.94	43.94
65	1	EA	sulfinylbis, dr sulfoxide, de 100mL, <-0.3 20 deg.C, >- Vendor Cata Shelf Life 2Y	log # BPBP231-100	32.92	32.92
66	1	EA	BP25391	RIBONUCLEASE A BOVINE PA1GM	471.24	471.24
			1g (>-50U/m			



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			This item is being sold as 1 per each		
67	1	EA	BP338 500 TWEEN 80 500ML Tween80, CAS Number-9005-65-6, Polyoxyethylene-20-sorbitan Monooleate, Polysorbate 80, 500mL, Vapor Pressure: <1hPa at 20 deg.C, 0.0001% max., Gray, Amber, 0.0005% max., 1.080g/cm3, 65 to 80, Pass Test, 0.25% max., 15, 7703, HDPE Bottle, Liquid, RT, 3% max. Vendor Catalog # BPBP338-500 This item is being sold as 1 per each	30.05	30.05
68	1	EA	BP358 1 SODIUM CHLORIDE 1KG Sodium Chloride, >-99.0%, CINa, CAS Number-7647-14-5, table salt, rock salt, saline, purex, sodium chloride nacl, dendritis, sodium chloride, common salt, salt, halite, 1kg, Vapor Pressure: 1mmHg at 440 deg.C, (Dry Basis) >99.5%, >-99.0 %, 1461 deg.C, 0.005% max., CHEBI:26710, Gray, White Vendor Catalog # FLBP358-1 This item is being sold as 1 per each	40.01	40.01
69	1	EA	BP645 5 GLYCEROL GL LDG DYE 30%GLY 5ML Glycerol Gel-Loading Dye, 5X, CAS Number-56-81-5, 7732-18-5, 5mL, 0.25 to 0.45 AU at 252nm, 0.30 to 0.45 AU, 0.25 to 0.40 AU, Gray, Colorless, Glycerol (30%), Proprietary Components (<6%), and Water, Molecular Biology, Contains 30% Glycerol, Poly Bottle, Liquid, RT Vendor Catalog # FLBP645 5 Shelf Life 2Y This item is being sold as 1 per each	85.05	85.05
70	1	EA	C77 500 CALCIUM CHLOR 20MSH ACS 500G Calcium Chloride, >-96%, CaCl2, CAS Number-10043-52-4, 500g, 2% max., >-96 %, 1600 deg.C, CHEBI:3312, Gray, Beige, 2.15g/mL, 110.99, Certified, WARNING! Vendor Catalog # FLC77-500 This item is being sold as 1 per each	137.06	137.06
71	1	EA	D16 500 DEXTROSE ANHYD CERT ACS 500G Dextrose (D-Glucose) Anhydrous, C6H12O6, CAS Number-50-99-7, dextrose solution, anhydrous dextrose, aldehydo-d-glucose, dextrose, anhydrous, d-glucose, anhydrous, glucosteril, d +-glucose, 2r,3s,4r,5r-2,3,4,5,6-pentahydroxyhexanal, glucose, anhydrous, d-glucose in linear form, 500g, CHEBI:42758	17.84	17.84

Vendor Catalog # FLD16-500



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Nbr Qty UN	Catalog Number	Description	Unit Price	Extended Price
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This item is being sold as 1 per each

EΑ DF0713 17 9 MIDDLEBROOK 7H9 BROTH 500G 72

162.90

162.90

BD Difco Dehydrated Culture Media: Middlebrook 7H9 Broth,

Certifications/Compliance: AOAC, SMWW, Format: Dehydrated, For Use With: Cultivation of Mycobacteria, Media Type: Middlebrook 7H9 Broth, Packaging: Bottle, Quantity: 500g, Shelf Life: 1825 Days, Storage

Requirements: <30 deg.C Vendor Catalog # 271310

Shelf Life 5Y

This item is being sold as 1 per each

Medical Device

PETRI DISH 100X15MM STACK 500 73 CS FB0875712

48.21

48.21

Fisherbrand Petri Dishes with Clear Lid, Raised ridge, Shape: Round, Raised Ridge, Diameter: 100mm, Height: 15mm, Polystyrene, Closure Color: Clear, Closure Included: Yes, Edges: Raised ridge, Quantity: 25/Sleeve, 20 Sleeves/Cs., 500 Dishes/Cs.

Vendor Catalog # 431760

Shelf Life 3Y

This item is being sold as 500 each per case

EΑ ICN10018301 CYCLOHEXIMIDE 1G 74

76.23 76.23



Cycloheximide, C15H23NO4, CAS Number-66-81-9, actidione, naramycin,

cicloheximide, kaken, naramycin a, hizarocin, cycloheximide,

neocycloheximide, actidone, actidion, 1g, >-94%, CHEBI:27641, White,

200-636-0, 281.35, YPHMISFOHDHNIV-FSZOTQKASA-N

Vendor Catalog # 0210018301

Hazardous Material

Shelf Life 1Y

This item is being sold as 1 per each

75 ICN10057520 DEOXYRIBONUCLEASE I 20MG

291.36

291.36



MP Biomedicals Deoxyribonuclease I from Bovine Pancreas, Quantity: 20mg, Concentration: >-2,000KU/mg, Format: Lyophilized Powder, Source: Bovine pancreas, Storage Requirements: 4 deg.C, White, For

Use With: Used as a genetic marker for forensic identification

Vendor Catalog # 0210057520

Shelf Life 1Y

This item is being sold as 1 per each



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1028-1376-25	QUOTE/VIC SIVANATHAN	17 of 32

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
76	1	EA		-	57.00	57.00
77	NOBID		*NO BID*	NC0514233		
78	1	EA	Purifies linear 100mL Wizard	•	178.20	178.20
79	1	EA	PR H5123	TRIS HC1 500G 12CINO3, CAS Number-1185-53-1, 500g, 157.56, Molecular,	131.80	131.80
			2-amino-2-(hy			
80	1	EA	Number-6131 acetate tn, na acetic acid, so acetate usan:j Vendor Catalo	SOD ACETATE ACS 500G te Trihydrate, 99.0 to 101.0%, C2H9NaO5, CAS -90-4, plasmafusin, sodium acetate trihydrate, sodium trium acetate-3-wasser, tutofusin, unii-4550k0sc9b, dium salt, trihydrate, sodium acetate usp:jan, sodium an, thomaegelin, 500g og # FLS209-500 eing sold as 1 per each	43.08	43.08
81	1	EA	soda, caustic, caustic soda, sodium hydro deg.C, >-97.0	SODIUM HYDROXIDE CR ACS 100G oxide, >-97.0%, HNaO, CAS Number-1310-73-2, 497-19-8, sodium hydrate, ascarite, soda lye, aetznatron, sodium hydroxide na oh, sodium hydroxide solution, oxide, white caustic, 100g, Vapor Pressure: 1mmHg at 739 %, 1390 deg.C or # FLS318-100 oxiderial	24.30	24.30



Quote Nbr	Customer Reference	Page
1028-1376-25	QUOTE/VIC SIVANATHAN	18 of 32

Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			This item is being sold as 1 per each		
82	1	EA	S41872 LAB BURNER WITH FUEL	45.54	45.54
			Self-Contained LPG Burner, Gas Type: Natura Use With: Provides up to 5 hours, 30 min. of o 8.75 in., 22.9 cm, Recommended Applications Vendor Catalog # 65 Hazardous Material This item is being sold as 1 per each	ontinuous use, Height:	
83	1	EA	S41873 REPLACEMENT FUEL FOR		12.78
			Self-Contained LPG Burner Butane Fuel, For butane fuel, Burner, LPG, Recommended App Vendor Catalog # 65F Hazardous Material This item is being sold as 1 per each	-	
84	1	PK	02 717 350 EP LORET RELOAD TIPS20	OUL 960PK 105.76	105.76
			Eppendorf epTIPS LoRetention Tips, Eppendor 20uL, Light Gray, Autoclavable: Yes, Format: Vendor Catalog # 022493020 This item is being sold as 960 each per pack	Rack	
85	1	PK	02 717 352 EP LORET RLOAD TIP1000	UL 960PK 76.18	76.18
			Eppendorf epTIPS LoRetention Tips, Eppendor 1000uL, Blue, Autoclavable: Yes, Format: Rac Vendor Catalog # 022493024 This item is being sold as 960 each per pack	ck	
86	1	PK	02 717 351 EP LORET RLOAD TIP 200U	JL 960PK 79.88	79.88
			Eppendorf epTIPS LoRetention Tips, Eppendor 200uL, Yellow, Autoclavable: Yes, Format: Ra Vendor Catalog # 022493022 This item is being sold as 960 each per pack	ck	
87	1	PK	19 005 427 G10 BLU NTRL GLV 2ML M		21.40
			Kimberly-Clark Professional KleenGuard G10 Medium, Blue, Latex Free: Yes, Length: 9.5 in		



Powder-free, Recommended Applications: Safety, Thickness: 2mil

Vendor Catalog # 38520

This item is being sold as 100 each per pack



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1028-1376-25	QUOTE/VIC SIVANATHAN	19 of 32

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
88	1	PK	Diameter: 125 linters, Ashles Filtration Spee 100Pack, Thic Vendor Catalo	589/3 CIRCLES 125MM 100/PK an Grade 589/3 Quantitative Filter Paper Circles, mm, Format: Circle, Grade: 589/3, High-quality cotton s Quantitative Filter Paper, Basis Weight: 84g/m2, ed: 375 sec., Particle Retention: Very fine, Quantity: ekness: 160um og # 10300211 eing sold as 100 each per pack	60.33	60.33
89	1	EA	Length: 125 ft cost-effective	og # PM996	33.92	33.92
90	1	EA	algrain, ethyl a alcohol, tecsol (v/v), 2ppm m		30.76	30.76
91	1	EA	7791-18-6, ma anhydrous, ma dichloride, ma max., >-99.0 %	g # FLBP214-500		56.70
92	1	EA	BP1423 500	AGAR GRANULATED 500G	132.93	132.93

Agar, Powder / Flakes, Fisher BioReagents, Packaging: Poly Bottle, Quantity: 500g, Format: Powder to Flakes, For Use With: Used for a solidifying agent for culture media, Grade: Molecular genetics Vendor Catalog # BP1423500 Shelf Life 3Y



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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This item is being sold as 1 per each

93 EΑ BP1420 500 PEPTONE POWDER 500G 55.42

55.42

Fisher BioReagents Microbiology Media Additives: Peptone, Packaging: Poly Bottle, Quantity: 500g, Format: Powder, For Use With: Nitrogen in a form readily available to bacteria, Media Type: Peptone, Grade: Molecular genetics

Vendor Catalog # BP1420500

Shelf Life 3Y

02 215 414

This item is being sold as 1 per each

> 179.15 179.15

EΑ

94

Fisherbrand Analog Vortex Mixer, Speed: 300 to 3200rpm, Voltage: 120V, Amperage: 1.2 amps, Height Exterior: 5 in., 12.7cm, Length Exterior: 7.97 in., 20.2cm, Shipping Weight: 10 lb., 4.5kg, Width Exterior: 4.75 in., 12.1cm, Dimensions Exterior: 7.97 x 4.75 x 5 in. (20.2 x 12.1 x 12.7cm)

VORTEX MIXER ANALOG 120V

Vendor Catalog # 9454FIALUS

This item is being sold as 1 per each

5425, KE, WITHOUT ROTOR, 120V 95 EΑ 13 864 457 2,103.33 2,103.33



Eppendorf Centrifuge 5425, Rotor Included: No, Operation: Keypad control, Capacity: 24 x 1.5/2mL, Hertz: 60Hz, Max. RCF: 21,130 x G, Max. Speed: 15,000rpm, Refrigerated: No, Voltage: 120V, Accel/Decel Profiles: 10, Amperage: 15, Certifications/Compliance: UL and cUL

Vendor Catalog # 5405000247

This item is being sold as 1 per each

COMMENTS: PLEASE NOTE THAT THIS MODEL DOES NOT COME WITH ROTOR IF

NEEDED PLEASE EMAIL RON.SHERDEL@THERMOFISHER.COM FOR MORE INFORMATION.

FISHERBRAND ELITE 2-20UL FBE00020 96 EΑ 160.68 160.68



Fisherbrand Elite Adjustable-Volume Pipettors, 2-20uL, Accuracy: 1 to 3%, Volume: 2 to 20 uL, Increments: 0.02uL, Autoclavable: Autoclavable, Compatible Tips: SureOneTM tips, Finger Style: Ergonomic, Includes: Calibration certificate, in-lab calibration tool Vendor Catalog # 4680030

This item is being sold as 1 per each



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1028-1376-25	QUOTE/VIC SIVANATHAN	21 of 32

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
97	1	EA	0.6 to 1.8%, \ Autoclavable, Ergonomic, Ir	FISHERBRAND ELITE 20-200UL Elite Adjustable-Volume Pipettors, 20-200uL, Accuracy: /olume: 20 to 200 uL, Increments: 0.2uL, Autoclavable: Compatible Tips: SureOneTM tips, Finger Style: ncludes: Calibration certificate, in-lab calibration tool og # 4680060 eing sold as 1 per each	162.63	162.63
98	1	EA	For Use With:	PIPET DEVICE 10ML GREEN cienceware Pipette Pump Pipetters, Green, Volume: 10 mL, : Pipets, Resistance: Acid and Alkali og # F37898-0000 eing sold as 1 per each	28.72	28.72
99	1	CS	Mouth: Wide, Borosilicate G Material: Poly 56 mm, Gradi Vendor Catalo	BTL MEDIA PYREX 100ML 10/CS sable Media Storage Bottles, Capacity: 3.3 oz., 100 mL, Quantity: 10/Cs., Closure Size: GL45, Orange, Glass, Non-sterile, Closure Color: Orange, Closure repropylene, Closure Type: Screw Cap, Diameter: 2.2 in., uations: 40 to 80 mL og # 1395-100 eing sold as 10 each per case	52.46	52.46
100	1	CS	Capacity: 3.3 to 80mL, Heig Non-sterile, C Closure Type Vendor Catal	MEDIA BTL GS GL45 100 ML 10/CS Reusable Glass Media Bottles with Cap, Capacity: 100mL, oz., 100 mL, Diameter: 2.2 in., 56mm, Graduations: 20 ght: 3.9 in., 100mm, Closure Size: GL45, Natural, Closure Color: Blue, Closure Material: Polypropylene, : Screw og # FS14395-100 eing sold as 10 each per case	28.49	28.49
101	1	CS	06 414 1B	BTL MEDIA PYREX 250ML 10/CS	59.04	59.04

PYREX Reusable Media Storage Bottles, 250mL (8 oz.), Capacity: 8.45 oz., 250 mL, Mouth: Wide, Quantity: 10/Cs., Closure Size: GL45, Orange, Borosilicate Glass, Non-sterile, Closure Color: Orange, Closure Material: Polypropylene, Closure Type: Screw Cap, Diameter: 2.7 in., 70 mm

Vendor Catalog # 1395-250

This item is being sold as 10 each per case



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Nbr G	Qty	UN	Catalog Number	Description	Unit Price	Extended Price

102 1 CS

FB800250

MEDIA BTL GS GL45 250 ML 10/CS

60.60

60.60

71.43



Fisherbrand Reusable Glass Media Bottles with Cap, Capacity: 250mL, Capacity: 8.45 oz., 250 mL, Diameter: 2.7 in., 70mm, Graduations: 50 to 200mL, Height: 5.4 in., 138mm, Closure Size: GL45, Natural,

Non-sterile, Closure Color: Blue, Closure Material: Polypropylene,

Closure Type: Screw

Vendor Catalog # FS14395-250

This item is being sold as 10 each per case

103 1 CS 06 414 1C BTL MEDIA PYREX 500ML 10/CS

71.43



PYREX Reusable Media Storage Bottles, Capacity: 17 oz., 500 mL,

Mouth: Wide, Quantity: 10/Cs., Closure Size: GL45, Orange, Borosilicate Glass, Non-sterile, Closure Color: Orange, Closure Material: Polypropylene, Closure Type: Screw Cap, Diameter: 3.3 in.,

86 mm, Graduations: 100 to 400 mL

Vendor Catalog # 1395-500

This item is being sold as 10 each per case

104 1 CS FB800500 MEDIA BTL GS GL45 500 ML 10/CS

68.40



86.92



Fisherbrand Reusable Glass Media Bottles with Cap, Capacity: 500mL, Capacity: 17 oz., 500 mL, Diameter: 3.3 in., 86mm, Graduations: 100 to 400mL, Height: 6.9 in., 176mm, Closure Size: GL45, Natural, Non-sterile, Closure Color: Blue, Closure Material: Polypropylene,

Closure Type: Screw

Vendor Catalog # FS14395-500

This item is being sold as 10 each per case

105 1 CS 06 414 1D BTL MEDIA PYREX 1L 10/CS

86.92



PYREX Reusable Media Storage Bottles, 1L, Capacity: 33.8 oz., 1000 mL, 1 L, Mouth: Wide, Quantity: 10/Cs., Closure Size: GL45, Orange, Borosilicate Glass, Non-sterile, Closure Color: Orange, Closure Material: Polypropylene, Closure Type: Plug Seal, Diameter: 3.9 in.,

101 mm

Vendor Catalog # 1395-1L

This item is being sold as 10 each per case

106 1 CS FB8001000 MEDIA BTL GS GL45 1000ML 10/CS 60.00 60.00

Plabercard State

Fisherbrand Reusable Glass Media Bottles with Cap, Capacity: 1000mL, Capacity: 33.8 oz., 1000 mL, Diameter: 3.9 in., 101mm, Graduations: 100 to 900mL, Height: 8.8 in., 225mm, Closure Size: GL45, Natural, Non-sterile, Closure Color: Blue, Closure Material: Polypropylene,

Closure Type: Screw



37.78

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Nbr Qty UN Catalog Number Description	Unit Price	Extended Price
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Vendor Catalog # FS14395-1000

This item is being sold as 10 each per case

107 1 CS 02 555 2 BEAKR STARTER PACK NO1 1/CS 37.78

DWK Life Sciences Kimble KIMAX Low Form, Griffin, Starter Pack, Capacity: 50 mL, 100 mL, 250 mL, 600 mL, and 1000 mL, Borosilicate Glass, Accuracy: +/-5%, Certifications/Compliance: USP, ASTM E438

Vendor Catalog # 14080-01

This item is being sold as 1 per case

108 1 EA 14 513 61 STIR BAR OCTAGONAL 2X5/16IN 6.78 6.78

Fisherbrand Octagon Spinbar Magnetic Stirring Bars, Diameter: 0.31 in., 8mm, Length: 2 in., 50.8mm, Autoclavable: Yes, White,

Dimensions: 2 x 0.31 in. (50.8 x 8mm), Alnico Magnet, Shape:

Octagonal, Certifications/Compliance: ISO 9001:2008, Coating: PTFE,

Quantity: 50, Stir bar, Width: 0.31 in., 8mm

Vendor Catalog # 37110-5002

This item is being sold as 1 per each

109 1 EA 01 912 407 ME1002E 1200G X 0.01G 1,016.40 1,016.40

Mettler Toledo NewClassic ME Precision Balances, Model: ME1002E,

Certifications/Compliance: ISO/GLP, Connection Type: RS-232, Display

Type: Backlit LCD, Electrical Requirements: 100/240V, 50/60Hz

Capacity: 1200 g, Readability: 0.01 g, Stabilization Time: 1 sec.,

Vendor Catalog # 30029122

This item is being sold as 1 per each

110 1 PK 75 003 839 ADPT PRP BUFFY COAT BAG PK/2 193.44 193.44

Thermo Scientific 250mL Platelet-rich Plasma or Buffy Coat Bag Adapter for Oval Single Blood Bag Buckets, Description: 250mL Platelet-rich Plasma or Buffy Coat Bag Adapter (set of 2), Capacity:

6/8 x 250mL, For Use With: Oval single blood bag buckets

Vendor Catalog # 75003839

This item is being sold as 2 each per pack

111 1 EA M1352 0010 SHAKER E24 W UNIV. PLAT EA 5,563.74 5,563.74

Eppendorf Scientific Excella E24/E24R Temperature-Controlled Benchtop Shakers Package, Model: Excella E24, Temperature Range: 44.6 to 140 deg.F, 7 to 60 deg.C, Length Platform: 18 in., 45.72cm, Orbit: 0.75 in., Voltage: 120/100V, Width Platform: 18 in., 45.72cm, Includes: Universal platform

Vendor Catalog # M1352-0010



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This item is being sold as 1 per each

112 1 EA 88 860 021 ISOTEMP DRY BATH 1BLOCK 120V

294.85

294.85

7,760.48



Fisherbrand Isotemp Digital Dry Baths/Block Heaters, No. of Places: 1 Block, Electrical Requirements: 100/120 V, 50/60 Hz, Powder-coated Steel, Relative Humidity: <80%, Temperature Range: Ambient +5 deg.C to 130 deg.C, Certifications/Compliance: CE, cULus, RoHS, Controller

Type: PID

07 202 155

Vendor Catalog # 88860021

This item is being sold as 1 per each

675.35 675.35



EΑ

113

Corning LSE Digital Water Bath, 6L, Capacity: 6 L, Temperature Range: Ambient +5 deg. to 99 deg.C, Controller Type: PID, Depth Interior: Chamber: 6.7 in., 17 cm Chamber, Depth: 29 cm, Description: Water Bath, Dimensions: 29 x 38 x 23 cm (33 cm w/cover) (11.4 x 14.9 x 9.0

DIGITAL WATERBATH, 6 LITERS, 1

in.) (12.9 in. w/cover) Vendor Catalog # 6783

This item is being sold as 1 per each

114 1 EA 13 998 035 HERA150I CO2 SST IR 120V 7,760.48



Thermo Scientific Heracell 150i CO2 Incubator, IR sensor, 120V,

Description: Single 150L incubator, CO2 Sensor Technology: IR sensor, Electrical Requirements: 120 V, 50/60 Hz, Capacity: 150 L, 5.3 cu.

ft., Chamber Material: Electropolished Stainless Steel, Relative

Humidity: >90% at 37 deg.C Vendor Catalog # 51026406

This item is being sold as 1 per each

Medical Device

Product - Non-Returnable

115 1 EA UVP97019204 IMAGING SYS MULTIDOC-IT/M-20 5,398.64 5,398.64



Imaging System; UVP; MultiDoc-It 3 door; 115V; Contain M-20 Transilluminator, 20 x 20cm; 302nm; For fluorescent and colorimetric

imaging; Acquire gel image w/high res. megapixel digital color

camera; Enclosure provides darkroom environment

Vendor Catalog # 97-0192-04

This item is being sold as 1 per each Original Catalog Number 97019204



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	Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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116 1 EA

14 385 491 SPECTRONIC 200 SPEC

2,221.38

2,221.38



Spectrophotometer; Spectronic 200; Thermo Scientific; 115V; US Power

Cord

Vendor Catalog # 840-281700

This item is being sold as 1 per each

| Extended warranty available for purchase below:

| 70 105 6239 UNITY BASIC DEPOT WAR SPEC 200 \$391.00 | 70 168 1700 SPECTRONIC 200 EXTENDED WARRAN \$700.00

117 1 EA

FB300Q

POWER SUPPLY 400MA 300V

396.86

396.86



Fisherbrand Electrophoresis Power Supplies, Compact Power Supplies,

Amperage: 400 mA, Voltage: 300 V, Electrical Requirements: 120 V, For

Use With: SDS-PAGE, DGGE/CDGE and DNA/RNA,

CSA, Dimensions: 10.25 x 5.5 x 5.25 in. (26 x 14 x 13.3 cm), Display:

LED

Vendor Catalog # FB300Q

This item is being sold as 1 per each

118 1 EA

OWA6

HORIZONTAL ELECTROPHORESIS SYS

814.75

814.75



Thermo Scientific Owl A6 Wide Gel Horizontal Electrophoresis System,

Description: Gel size: 23 x 25cm; Buffer volume: 3L; L x W x H: 35 x 38 x 11cm, Certifications/Compliance: CE marked, Dimensions: 13.75 x

14.94 x 4.38 in. (35 x 38 x 11 cm), Height: 4.38 in., 11 cm, Length:

13.75 in., 35 cm

Vendor Catalog # A6

This item is being sold as 1 per each

119 1 EA

20LREETSA

THERMO SCI 20 CF REF 120/60

2,076.48

2,076.48

Thermo Scientific Value Lab Refrigerator, 20.3 cu. ft., 115V, Capacity: 20 cu. ft., 566.34 L, Electrical Requirements: 115 V 60 Hz,

Plug Type: NEMA 5-15 P, Amperage: 4 A, Casters: 2 Adjustable Feet In

Front, 2 Fixed Pads In Rear, Certifications/Compliance: cCSAus,

White, Compressor: Bottom Mounted Vendor Catalog # 20LREETSA

Hazardous Material

This item is being sold as 1 per each



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1028-1376-25	QUOTE/VIC SIVANATHAN	26 of 32

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
120	1	EA	Capacity: 5 c Amperage: 1 Rear, Certific Mounted, De Vendor Cata Hazardous M	THERMOSCI 5CF FRZR 120/60 entific Value Lab Undercounter Freezer, 5.0 cu. ft., cu. ft., 141.6 L, Electrical Requirements: 115 V 60 Hz, .1 A, Casters: 2 Adjustable Feet In Front, 2 Fixed Pads In cations/Compliance: cULus, White, Compressor: Bottom efrost: Manual log # 05LFEETSA Material being sold as 1 per each	1,427.04	1,427.04
121	1	EA	No Image Available. Work easier.	URANYL ACETATE SOL 4% 100ML ate pre-made and ready to use solution for making your Other percentages are available upon request. log # 224004	78.80	78.80
122	1	EA	Plate Width: 2500rpm, Vo 13.3 x 11.1cm, in., 11.1cm, Vendor Cata	STIRRER ANALOG 7X7 120V Magnetic Stirrers, Top Plate Length: 7 in., 17.8cm, Top 7 in., 17.8cm, Capacity: 2L, Aluminum, Speed: 250 to oltage: 120V, Dimensions: 8.25 x 5.25 x 4.375 in. (21 x m), Electrical Requirements: 120V 60Hz, Height: 4.375 Hertz: 60Hz log # S192925 being sold as 1 per each	189.72	189.72
123	1	EA	Protease and Powder, For Status: RUO Vendor Cata	ALBUMIN BOVINE COHN F 7.0 100G Ibumin, Bovine, Cohn Fraction V, 98%, Immunoassay Grade, d Enzyme-free, pH7.0, Quantity: 100g, Format: Lyophilized mulation: Lyophilized powder, Recombinant: No, Regulatory Fine English Fine Fine Fine Fine Fine Fine Fine Fine	204.98	204.98
124	1	EA	88 860 113	FS MIXED BLOCK 1.5 AND 2.0ML	85.48	85.48

Blocks for Fisherbrand Isotemp Digital Dry Baths/Block Heaters, No. of Places: 18, Aluminum Alloy, For Use With: Thermo Scientific

Includes: 1.5 mL and 2.0 mL, Accessory, Block

This item is being sold as 1 per each

Vendor Catalog # 88860113

Digital and Touch Screen Dry Baths/Block Heaters (No compact models),



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
125	1	EA	Includes: Ae 5430 Microd Angle: Fixed Vendor Cata	24-PL A-T ROTOR+LID F/ 5424 Model 5424 Microcentrifuge Rotors, Standard Rotor, erosol-tight lid, Capacity: 24 x 1.5/2mL, For Use With: entrifuge, Max. RCF: 21,130 x g, Max. Speed: 15,000rpm, d, No. of Places: 24, Radius: 8.4cm alog # 022653008 being sold as 1 per each	854.07	854.07
126	1	EA	Quantity: 50 Packaging: Molecular go Vendor Cata Shelf Life 3\	alog # BP1422500	102.06	102.06
127	1	PK	Diameter Ini For Use Wit Shape: Hex Vendor Cata	WEIGH BOATS MEDIUM 500/PK Hexagonal Polystyrene Weighing Dishes, Depth: 15 mm, ner Base: 47 mm, Diameter Inner Top: 67 mm, Weight: 1.4 g, h: Design provides greater balance, protection and safety, agonal alog # 02202101 being sold as 500 each per pack	58.64	58.64
128	1	PK	Diameter Ini g, For Use V safety, Shap Vendor Cata	WEIGH BOATS XLG 500/PK Hexagonal Polystyrene Weighing Dishes, Depth: 32 mm, ner Base: 92 mm, Diameter Inner Top: 132 mm, Weight: 7.1 With: Design provides greater balance, protection and be: Hexagonal alog # 02202103 being sold as 500 each per pack	224.68	224.68
129	1	EA	cm	NATURAL GAS BUNSEN BURNER en Burners, Basic, Description: Basic, Height: 6 in., 15.2 alog # CH0991NG/RSD	37.60	37.60

This item is being sold as 1 per each



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
130	1	CS	mL, Borosilic Baffled, Diam Vendor Catal	FLASK BAFFLED 250ML 6/CS dences Kimble KIMAX Baffled Culture Flasks, Capacity: 250 date Glass, Autoclavable: Autoclavable, Bottom Shape: deter Outer: 1.5 in., 38 mm og # 25630-250 deing sold as 6 each per case	125.40	125.40
131	1	CS	mL, Borosilic Baffled, Diam Vendor Catal	FLASK BAFFLED 1000ML 6/CS lences Kimble KIMAX Baffled Culture Flasks, Capacity: 1000 late Glass, Autoclavable: Autoclavable, Bottom Shape: leter Outer: 1.5 in., 3.8 cm log # 25630-1000 leting sold as 6 each per case	224.95	224.95
132	1	CS	Closure Colo Polypropylen Disposable: N mLess necks Vendor Catal	CLOSURE DSP PP NAT 38MM 100/CS propylene Flask Closures, Diameter Outer Neck: 3.8 cm, r: Natural, Autoclavable: Autoclavable, Closure Material: e, Closure Type: Closure, Diameter Outer: 38 mm, No, For Use With: Culture tubes and flasks with long ri y, No. per Case: 100/Cs. og # 26797-38 peing sold as 100 each per case	187.86	187.86
133	1	EA	Includes: PR-verification so Power Cable Vendor Catal This item is b Original Cata ===================================	NANODROP ONE SPECTROPHOTOMETER Intific NanoDrop One Microvolume UV-Vis Spectrophotometer, 1 pedestal conditioning solution, PV-1 performance Intific NanoDrop One Microvolume UV-Vis Spectrophotometer, 1 pedestal conditioning solution, PV-1 performance Interpolation of the second se		9,900.00
134	1	EA	M65 500	MAG SULF ANHYD CERTIFD 500G	62.66	62.66
			acid magnesi	Sulfate Anhydrous, MgO4S, CAS Number-7487-88-9, sulfuric ium salt 1:1, mgso4, sal de sedlitz, sal angalis, tomix		

ot, magnesium sulphate, bitter salt, magnesium sulfate, magnesium sulfate 1:1, magnesium sulfate anhydrous, 500g, 0.005% max., 0.04%

max., CHEBI:32599, Gray, White



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Nbr Qty UN Catalog Number	Description	Unit Extended Price Price
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Vendor Catalog # FLM65-500

This item is being sold as 1 per each

135 1 EA FEREO0491 PROTEINASE K REC 1ML

53.48 53.48

Thermo Scientific Proteinase K, recombinant, PCR grade, Quantity:

1mL, Concentration: >600 U/mL (~20 mg/mL), Form: Liquid

Vendor Catalog # EO0491

Hazardous Material

Shelf Life 4Y

This item is being sold as 1 per each

136 1 CS 50 202 015 50ML BIORXN STANDING TUBE 120.67 120.67

CELLTREAT Scientific Products 50mL Bio-reaction Tube Self Standing. Bio-reaction tubes offer a convenient and economical option for small scale, high density suspension cell culture. Ideal for biological reaction applications and free gas exchange. Aseptic conditions maintained through 0.22µm hydrophobic vented membrane. Useful in the screening and optimization processes of suspension cells. Reaction parameters can be optimized using small amounts of materials, maximizing the number of parallel experiments that can be performed simultaneously. Ideal for suspension cell culture, bacterial growth, seeding larger bioreactors, supporting start-up testing procedures for larger bioreactors, and lyophilization. Easy to read black graduations and a large white marking area. RNase/DNase free and non-pyrogenic. Max force (RCF) g 16000. Every case is printed with the lot number for quality traceability. Packaged sterile,

10/re-sealable bag, 100/case.

Vendor Catalog # 229479

This item is being sold as 100 each per case

137 1 EA BP906 5 KANAMYCIN MONO SULFATE 5G 54.81 54.81

Kanamycin Sulfate, C18H38N4O15S, CAS Number-25389-94-0, 5g, Gray,

White, Pass Test, >250 deg.C, 582.58, < 1.0%,

OOYGSFOGFJDDHP-IZQIRFRQSA-N

Vendor Catalog # FLBP906-5

This item is being sold as 1 per each

138 1 EA NC9816288 ANHYDROTETRACYCLINE, 50 MG 155.87 155.87

Anhydrotetracycline for induction of tet promoter controlled pASK-IBA and pASG-IBA vectors. Anhydrotetracycline is a derivative of tetracycline that exhibits no antibiotic activity under our recommended concentrations.



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
			Vendor Catalog # 2-0401-001 Hazardous Material		
139	1	EA	BP1421 500 TRYPTONE 500G Fisher BioReagents Microbiology Media Additives: Tryptone, Qu 500g, Format: Dehydrated Powder, For Use With: Pancreatic dic		119.07
			casein is used as a nitrogen source for bacteria, Media Type: Tryptone, Packaging: Poly Bottle, Description: Bacterial Culture, Grade: Molecular genetics Vendor Catalog # BP1421500 Shelf Life 3Y This item is being sold as 1 per each		
140	1	EA	D119 500 N N DIMETFORMAMIDE CR AS 500ML	27.95	27.95
140	•		N, N-Dimethylformamide, >-99.8%, C3H7NO, CAS Number-68-1 formamide, n,n-dimethyl, dmfa, dimethyl formamide, dimethylformamide, n,n-dimethylmethanamide, n-formyldimethyl dwumetyloformamid, dmf, dimetilformamide, 500mL, Vapor Pres 4.9mbar at 20 deg.C, >-99.8 % Vendor Catalog # BPD119-500 Hazardous Material This item is being sold as 1 per each	12-2, mamid, lamine,	21.33
141	1	EA	NC9681173 ZYMOCLEAN GEL DNA KIT 50PREP The Zymoclean Gel DNA Recovery Kit provides for the rapid purification of high quality DNA from TAE/TBE-buffered agarose Vendor Catalog # D4001	77.50 gels.	77.50
142	1	EA	AAB2084114 CHLORAMPHENICOL, 99% 25G	47.04	47.04
			Chloramphenicol, >-99%, C11H12Cl2N2O5, CAS Number-56-75 2225532, CHEBI:17698, 200-287-4, 323.14, H350, GHS H Statement Statement WIIZWVCIJKGZOK-RKDXNWHRSA-N, 2,2-dichloro-N-[(1R,2R)-1,3-dihydroxy-1-(4-nitrophenyl)propan-2 Vendor Catalog # B20841-14 This item is being sold as 1 per each	с,	



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	Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
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PK

143

NC0492929 **ELECTROPORATION CUVETT1MM 50P** Consumable; Electroporation; Standard electroporation cuvettes, 1 mm gap size, 50 individually sealed cuvettes, sterile

Vendor Catalog # 12358-345

ZYPPY PLASMID MINIPREP 400RXN 144 EΑ 50 444 186

307.38 307.38

84.00

84.00

The Zyppy™ Plasmid Miniprep Kit features a pellet-free modified alkaline lysis method that bypasses bacterial culture centrifugation and resuspension steps common to classical plasmid preparation procedures. Simply add the uniquely formulated 7X Lysis Buffer directly to your bacterial culture, neutralize, and then purify using the provided unique column technology. Additionally, the innovative colored buffers included in the kit permit error-free visualization and identification of complete bacterial cell lysis and neutralization. The Zyppy™ Plasmid Miniprep Kit is the fastest and easiest method available to separate plasmid DNA from E. Coli efficiently. The plasmid DNA is of the highest quality, endotoxin-free, and is well suited for use in transfection, bacterial transformation, restriction endonuclease digestion, DNA ligation, PCR, transcription, sequencing, and other sensitive downstream applications.

Vendor Catalog # D4020

Hazardous Material

This item is being sold as 1 per each

DNA CLEAN AND CONC-25 200 PREP 145 EΑ NC9163256 226.58 226.58



The DNA Clean & Concentrator™-25 (DCC™-25) is designed for rapid desalting and purification of up to 25 µg DNA from enzymatic reactions (e.g., PCR), endonuclease digestions, or cell-free lysates. Simply add the specially formulated DNA Binding Buffer to your sample and transfer to the supplied Zymo-Spin™ column. The product features unique column technology to yield high-quality, purified DNA in just minutes, and it is compatible with cDNA and ssDNA. Eluted DNA is suitable for sequencing, microarray analysis, PCR, nucleotide blotting, and restriction endonuclease digestion procedures. Vendor Catalog # D4006



52,288.37

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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
146	1	EA	Product Image not available from Supplier attitrantin struction forms an instance water-so sensitive to I	1% URANYL ACETATE 100ML ate is extensively used as a negative stain in electron 1% uranyl acetate solutions is used as anindicator, and onger concentrations inanalytical chemistry, as it oluble salt withsodium(the vast majority of sodium salts oluble). Uranyl acetate solutions show evidence of being light, especially UV, and will precipitate if exposed. alog # 224001 Material	49.20	49.20
			Cont Haza	CHANDISE TOTAL ainer/Ice Charges ardous Material Charge Pack Fee		52,220.87 33.00 24.50 10.00

NOTES:

Returns are subject to manufacturer terms and conditions.

We now offer highly competitive financing with low monthly payments. Please contact your local sales representative for more information.

TOTAL

Tell us about your recent customer service experience by completing a short survey. This should take no longer than three minutes. Enter the link into your browser and enter the passcode: USA-PGH-CS2 http://survey.medallia.com/fishersci