

To: KATHY WEBER

Date: 08/03/2017

Message: QUOTE VALID THROUGH 12/29/2018

	Sales Q	uotation			
*Quote Nbr	Creation Date	Due Date	Page		
7215-6017-74	08/03/2017		1 of 25		
Payment	Terms	Deliver	y Terms		
NET 30	DAYS	DESTI	NATION		
Valio	d To	Prepar	ed By		
09/02/	/2017	HIXON, ASHLEIGH			
Customer	Reference	Sales Representative			
ALA CA	RTE V2				
To place an order	Ph: 800-766-7000	Fx: 800-926-1166			
Submit	ted To:	Customer Account	t: 44444-012		
KATHY WEBER KATHY.WEBER@THE 215-292-3617	RMOFISHER.COM	HOWARD HUGHE MASTER ACCOUN CENTRAL DATA P USE ONLY DUMM PITTSBURGH PA	NT PROCESSING Y ACCT		



FISHER SCIENTIFIC COMPANY LLC 4500 TURNBERRY DRIVE HANOVER PARK IL 60133-5491

Review and Place Order

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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	18.60	18.60
			Foil, Alumir	um; Fisherbrand; Heavy-gauge roll; Individual packaging];	
			No Image Available. Dispenser b	ox with cutter bar; Width: 18 in. (45.7cm); Length: 50 ft.		
			(15.24m); 0	.024mm thick		
			Vendor Cat	alog # 75SQ.FT		
			This item is	being sold as 1 per each		
2	1	PK	01 812 51	POUCH SSL AUTOCL 3.5X9IN 200PK	57.73	57.73
			Pouches, S	terilization; Instant sealing; Fisherbrand; 3.5 x 9 in.;		
			No Image Available. Peel off pro	tective strip; triple heat-processed seams; 2mil blue		
			transparent	polyester/polypropylene laminate film side		
			Vendor Cat	alog # SCSF		
			Shelf Life 3	Y		
			This item is	being sold as 200 each per		
			pack			
			Medical De	vice		
3	1	CS	02 911 761	JAR CLR ST SD W/PTFE 16OZ 12CS	104.97	104.97
			Jar, Clear;	Fisherbrand; Straight-sided; Wide-mouth; With attached		
			No Image Available. PTFE-faced	, PE-lined closure; Screw cap size: 89mm-400; Capacity	r: 16	
			oz. (500mL	; 12/cs.		
			Vendor Cat	alog # 264026		
			This item is	being sold as 12 each per		
			case			



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7215-6017-74	ALA CARTE V2	2 of 25

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
4	1	EA		BACDOWN HANDSOAP 1 LITER ; Decon; Bacdown; Formulated specifically for laboratory	31.54	31.54
			Pump bottle Vendor Cat			
5	1	EA	04 355 64	CIDECON CONC DISINFECTNT 1GAL	64.74	64.74
			No Image Available. bacteria, vii and 10% or Vendor Cat Hazardous	Disinfectant; CiDecon; 1 gal. (3.8L); Effective TB, HIV-1, uses, and fungi in the presence of 1000ppm hard water ganic soil; EPA registered; alog # 8504 Material being sold as 1 per each		
6	1	PK	05 402	TUBES 1.5ML NATURAL 500/PK	26.41	26.41
			No Image Available. Flexible lid Graduated; Vendor Cat	centrifuge; Eppendorf; Snap-cap; Flex-tube; Polypropylene; with etched writing surface; Rated to 25,000xG; Autoclavable; O.D. x L: 10 x 38mm; 1.5mL; 500/Pk.; Natural alog # 022364111 being sold as 500 each per		
7	1	CS	05 526B	50MLTBE PP\FLATTP\GRD\S 500CS	111.31	111.31
			No Image Available. bottom; Wie 50mL) in 2. Disposable Vendor Cat Shelf Life 3	 ifuge; Corning; CentriStar; 50mL; Clear PP; Conical de neck; Flat top; Max RCF: 17,000 x G; Graduated (5 to 5mL intervals; Orange CentriStar (HDPE) cap; Sterile; Cap and rack included alog # 430828 Y being sold as 500 each per 		
			case			
8	1	PK	05 529C	CENTRIFUGE TUBE PC 50ML 10/PK	42.84	42.84
			No Image Available. bottom; Lea screw caps Vendor Cat	Fubes; Nalgene; Oak ridge high-speed; Polycarbonate; Round ik proof; Autoclavable; Transparent; With polypropylene ; capacity: 50mL; O.D. x L: 29 x 107mm alog # 3118-0050	1	
			This item is pack	being sold as 10 each per		



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Nbr	Qty	UN	Catalog	g Number	De	scription		Unit Price	Extended Price
9	1	CS	05 53	bottom; Wide r	ge; Corning; C neck; Flat top; mL intervals; (ap and rack in g # 430790		ar PP; Conical G; Graduated (1.5 to	92.7	7 92.77
10	1	PK	O5 5	Benchtop use	licrocentrifuge or freezer stor a labeling pan aBl, Gr, Or, F g # 18845301	2	l; Double Sided; ells each side;	45.9	6 45.96
11	1	CS	09.76	pack		0.5LFUNL .45POR 12		133.4	0 133.40
			No Image Available.	Bottle Top and Membrane Dia	Filtration Unit meter, CA Me Drange color-c g # 431206	ts, Corning ; Filter Sys embrane, 500mL Funr coded adapter, Sterile	stem, 70mm nel, 1000mL Receiver,		0 100.40
12	1	CS	09 7	61 34	FLTR TUBE	E TOP 50ML 22UM 12	2/CS	45.6	9 45.69
			No Image Available.	filter funnel wit membrane, 50	h 0.22um pore mL polypropy eck adaptor a g # 430320	top; Corning; Includes e, 13.6 sq.cm cellulos lene receiver centrifug ind hose connector 12 each	e acetate		



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
13	1	PK	09 820B FILTER PAPER WH 3 11CM 100/PK	22.04	22.04
			Paper, Filter, Qualitative Grade, Whatman 3 Grade, 6um Particle Retention, Medium Fine Porosity, Astm (90 Sec.)/herzberg (325 Sec.) Filtration Speed, Smooth/grained Surface, 11cm Dia. Vendor Catalog # 1003-110 This item is being sold as 100 each per pack		
14	1	PK	09 876 18 PH 4.5-10 BY 1 6X80MM 100/PK	23.13	23.13
			Test Strips; pH indicator; Whatman; CF strips; pH range: 4.5 to 10; Plastic supports; Paper segments on each strip; Complementary indicator charts; Dimension of each strip: 6 x 80mm; Graduated in 0.5 pH units; 100/Pk Vendor Catalog # 2614-991 This item is being sold as 100 each per pack		
15	1	PK	09 927 43A SYR FLT 25MM .2U PES STR 50/PK	198.31	198.31
			No image Available.Filters; Syringe; Whatman; GD/X; Disposable; Polyethersulfone (PES); Dia.: 25mm; For samples >10mL; Pore size: 0.2um; Polypropylene housing; Female Luer-Lok inlet; Male slip Luer outlet; 50/pk.; Sterile Vendor Catalog # 6896-2502 This item is being sold as 50 each per pack		
16	1	CS	10 041 5B FLSK BAF ERL TOOLRM 250ML 6/CS	170.38	170.38
			Flask, Erlenmeyer; Cell Culture; Corning; PYREX; Baffled; 250mL; For Stopper size 6; Heavy tooled rims Vendor Catalog # 4450-250 This item is being sold as 6 each per case		
17	1	CS	10 041 5D FLASK BAF ERL TOOL RIM 1L 1/CS	43.46	43.46
			Flask, Erlenmeyer; Cell Culture; Corning; PYREX; Baffled; 1000mL; For Stopper size 8-1/2; Heavy tooled rims Vendor Catalog # 4450-1L This item is being sold as 1 per case		



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
18	1	CS	10 530 FLSK PETG BAF 250 VENT 12/CS Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile with vented closure; Disposable; 250mL; Ideal for shaker and suspension cell culture, media preparation or storage Vendor Catalog # 4116-0250 Shelf Life 5Y	105.00	105.00
			This item is being sold as 12 each per case Medical Device Product - Non-Returnable		
19	1	cs	10 531 FLSK PETG BAF 500 VENT 12/CS Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile with vented closure; Disposable; 500mL; Ideal for shaker and suspension cell culture, media preparation or storage Vendor Catalog # 4116-0500 Shelf Life 5Y	130.00	130.00
			This item is being sold as 12 each per case Medical Device Product - Non-Returnable		
20	1	cs	10 532 FLSK PETG BAF 1000 VENT 6/CS Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile with vented closure; Disposable; 1000mL; Ideal for shaker and suspension cell culture, media preparation or storage Vendor Catalog # 4116-1000 Shelf Life 5Y	87.30	87.30
			This item is being sold as 6 each per case Medical Device Product - Non-Returnable		
21	2	cs	10 533 FLSK PETG BAF 2000 VENT 4/CS Flask, Erlenmeyer; Thermo Scientific Nalgene; PETG; Sterile with vented closure; Disposable; 2000mL; Ideal for shaker and suspension cell culture, media preparation or storage Vendor Catalog # 4116-2000 Shelf Life 5Y	78.55	157.10
			This item is being sold as 4 each per case Medical Device		



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Nbr	Qty	UN	Catalog	Number	Des	scription			Unit Price	Extended Price
				Product - Non	-Returnable					
22	1	PK	11 3 No Image Available.	Bead, Glass;	Walter Stern; S m; For mixing, I og # 100C	ADS SOLID 3MM ⁻ solid; Spherical; Ec boiling, packing; A 1 per pack	conomical; So		20.86	20.8
23	1	CS	12 (No Image Available.	Lighter, Gas; gas pocket to	Shurlite; Hoode ensure instant es spark; 1 ea.; og # 3001	AS LIGHTER ed; Can light any fl lighting; Special h 10/case 10 each	-		41.62	41.6
24	2	CS	13 67	Pipet, Serolog magnifier strip Standard; Sub Bulkpack Vendor Catalo	ical; Fisherbrar be; Sterile; Nony odivisions: 0.01	R 2ML(0.01GRAD nd; Polystyrene; D wettable; Color co mL; Capacity: 2m 00 each	isposable; W de: Green; Ti	p style:	81.78	163.5
25	1	CS	13 67	Pipet, Serolog magnifier strip Standard; Sub Individual pap Vendor Catalo	ical; Fisherbran be; Sterile; Nony odivisions: 0.50 er/plastic wrap		isposable; W de: Red; Tip s	style:	52.54	52.5
26	1	CS	13 67	Pipet, Serolog magnifier strip Standard; Sut Individual pap Vendor Catalo Shelf Life 3Y	ical; Fisherbran be; Sterile; Nony odivisions: 0.10 er/plastic wrap		isposable; W de: Blue; Tip	style:	17.81	17.8



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Nbr	Qty	UN	Catalog Number	Desc	ription		Unit Price	Extended Price
			case					
27	1	CS	magnifier s style: Stand +/-0.20mL; Vendor Cat Shelf Life 3	logical; Fisherbrand tripe; Sterile; Nonwe dard; Subdivisions: (Individual paper/pla talog # 431031	ettable; Color code:).10mL; Capacity: 1 istic wrap	osable; With Orange; Tip	19.96	5 19.S
28	1	CS	Color-code Hermeticall Sterile; 2.5	er; Eppendorf; Com d: green; Funnel ge y sealed piston; Wit mL	ometry; Positive dis h optimized gradua	ongated; placement principle;	128.73	3 128.
			Shelf Life 5	talog # 0030089553 Y s being sold as 100		per		
29	1	EA	13 807 10		ASKET 4X4X6IN		43.47	43.
			No Image Available. or storing to 15cm) Vendor Cat	herbrand; Aluminum ubes; Rust proof; L > alog # 1380710 being sold as 1		-		
30	1	EA	13 807 22	TEST TUBE B	ASKET 10X6X6		53.50	53.
			No Image Available. Unharmed (25 x 15 x 1 Vendor Cat	alog # 1380722				
31	1	PK	No Image Available. Chemical-reup to 750m Vendor Cat	Absorbent; Fisherbr	e backing; Spunbor 0 x 24 in. (51 x 61c	rface; nd top layer; Absorb	22.39) 22.3



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Nbr	Qty	UN	Catalog N	Number	Descr	iption		Unit Price	Extended Price
			ţ	back					
32	1	PK	No Image Available.	Rack, Floating 24 microcentrife n. (119 x 78mn /endor Catalog	Microcentrifuge; uge tubes (1.5ml	TBE 1.5ML FLOAT Bel-Art; Sciencewa L) in a water bath; ach	are; ncubate up to	41.40	41.40
33	1	EA	No Image Available.	Rack; Test tube Withstand mos Molded numbe	e; Thermo Scient t chemicals and rs and letters; Fc 10.2 x 8.3cm); V g # 5970-0020		e; ResMer resin;	27.60	27.60
34	1	EA	No Image Available. [Racks, Test Tu	be; Nalgene Unv 0mm tubes; 24 p g # 5970-0030	E TEST TUBE WH vire; ResMer resin; laces; Size: 11L x / er each	Autoclavable; Will	30.00	30.00
35	1	EA	No Image Available.	Racks; Test Tu Drange /endor Catalog	be; Nalgene Unv		DMM es, 40 places; Color:	27.60	27.60
36	1	EA	No Image Available. [C	Racks, Test Tu	be; Nalgene Unv 0mm tubes; 24 p g # 5970-0130	E ACETAL ORG 3 vire; ResMer resin; laces; Size: 11L x 4 ver each	Autoclavable; Will	30.60	30.60



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Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
37	1	EA	No Image Available. Withstand m Molded num 2.25 in. H(20 Vendor Cata	RACK UNWIRE ACETAL RED 13MM ube; Thermo Scientific Nalgene; Unwire; ResMer resin; ost chemicals and temp. up to 121deg.C; Autoclavable; bers and letters; For 13mm tubes; 72 places; 7.75L x 4W 0 x 10.2 x 5.7cm); Red log # 5970-0513 being sold as 1 per each	27.60 x	27.60
38	1	PK	14 823 30	SYR 1ML LR-LK W/O ND 100/PK RX	36.41	36.41
			barrel; 1/100 use; Outer d slip-tip; 1mL; Vendor Cata Shelf Life 5Y	log # 309628	te	
39	1	PK	14 823 435	SYRINGE LUER LOCK 3ML 200/PKRX	21.43	21.43
			No Image Available. Clear, polypr Type: tuberc Vendor Cata	neral use; BD; With Luer-Lok tips; Sterile; Disposable; opylene barrel; Bold markings; Tapered plunger rod; ulin; DNR latex free; Graduation: 0.1mL; Volume: 3mL log # 309657 being sold as 200 each per		
40	1	ΡK	14 829 45	SYRINGE ONLY LLOK 5ML 125/PKRX	13.12	13.12
			No Image Available. Disposable; markings; Ta Volume: 5ml Vendor Cata Shelf Life 5Y	log # 309646		
41	1	CS	14 957 92	KIM KAP RED 13MM PP 1000/CS	. 89.96	89.96
			No Image Available. 13mm; Color Vendor Cata	sposable; KimKap; Polypropylene; Autoclavable; For O.D. :: Red; Case of: 1000 log # 73662-13		
			This item is t case	peing sold as 1000 each per		



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Nbr	Qty	UN	Catalog N	Number	Desc	ription			Unit Price	Extended Price
42	1	CS	No Image Available.	Tube, Culture; bottom; Plain e leaching; O.D. Vendor Catalog	Fisherbrand; Dis	27	ate glass; Ro		30.41	30.41
43	1	EA	No Image Available.	Rack, Cryobox	es; Thermo Scie ertical; (9) Comp x 19.75 in. H g # 5036-0009	S 5-1/2X5-5/8X19- ntific Nalgene; Sto partments; Stainles per each	ore 1.0, 1.2, 1		116.03	116.03
44	1	РК	No Image Available.	Derma Free Vi Vendor Cataloo Shelf Life 5Y	nyl Glove, Small g # DF-850-S ing sold as 100		И 100РК per		17.33	17.33
45	1	РК	No Image Available. f	Tube, Microcer flat cap and sic Vendor Catalo	ntrifuge; Thermo le; 2.0mL Gradu	GRD NSTCLR 50 Scientific; Gradua ated; Nonsterile; N each	ted; With fro	sted	17.40	17.40
46	1	CS	No Image Available.	Loop, Flexible; Color: Yellow; I Vendor Catalog		LX LTYL IWP 250 sposable; Inoculat each		10uL;	37.49	37.49



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Nbr	Qty	UN	Catalog Nu	mber Description	Unit Price	Extended Price
47	1	CS	No Image Available.	op, Combiloop ; Fisherbrand; Flexible; Disposable; Inoculating; lume: 10/1uL; I.D.: 3.5mm/ 0.58mm; Color: white	37.77	37.77
				ndor Catalog # 22-363-601 is item is being sold as 250 each per se		
48	1	CS	22 415		100.62	100.62
				ndages, Gauze; Dukal; Nonsterile; White; 12-Ply; 3 x 3 in. ndor Catalog # 3124		
				is item is being sold as 4000 each per		
			ca Me	se edical Device		
49	1	PK	23 400 1		11.19	11.19
			No image Available. Dil Ve Sh Th pa	plicator, Plain-tipped; Fisherbrand; Wooden; Nonsterile; nensions: 0.083 dia. x 6 in. L; 1000/pk.; 20pk./cs. ndor Catalog # 18-F0031 elf Life 5Y is item is being sold as 1000 each per ck edical Device		
50	12	EA	50 121 4		25.44	305.28
			DE of orl pla sp Ve	ask, Shake, 250mL, 6 Baffles, Delong Neck, SHAKE FLASKS, 6 BAFFLES, ELONG NECK the flask and 3 baffles on the bottom surface of the flask to aximize oxygen transfer to the culture medium when used on an bital shaker. Delong style neck is made to fit stainless steel or astic closures, while the longer neck reduces the amount of lashing that would reach the closure. ndor Catalog # CLS-2048-04 is item is being sold as 1 per each		
51	1	EA	50 447 8	B15 EZ-VISION IN-GEL 5ML	90.25	90.25
			Z- flu vis us Ve	Vision In-Gel Solution, 10,000X is a non-mutagenic, non-toxic orescent DNA Dye that is used as an in-gel or post-run stain to ualize DNA in agarose gels. Excellent replacement for the often ed, but hazardous ethidium bromide. ndor Catalog # N391-5MLDRP is item is being sold as 1 per each		



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Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
52	1	EA	A451 1 2-PROPANOL CERT ACS/HPLC 1L 2-Propanol; HPLC Grade; 99.9% min by GC; Fisher Chemical; 1L; Glass Bottle; F.W. 60.1; CHO; mp -88deg.C; bp 82deg.C ; CAS: 67-63-0 Vendor Catalog # BPA451-1 Hazardous Material This item is being sold as 1 per each	27.06	27.06
53	1	EA	A508 P500 HYDROCHLOR ACID TRCE MTL 500ML Hydrochloric Acid ; TraceMetal ; THERMO SCI FAIRLAWN CHEMICALS ; 500mL ; HDPE Bottle ; Muriatic Acid ; F.W. 36.46;HCI ; CAS: 7647-01-0 Vendor Catalog # A508-P500 Hazardous Material This item is being sold as 1 per each	56.61	56.61
54	1	EA	AAA16205AP GLYCEROL, 99+% (ASSAY) 500ML Glycerol; 99%; Alfa Aesar; 500mL; F.W. 92.09; HOCH2CH(OH)CH2OH; CAS: 56-81-5 Vendor Catalog # A16205-AP This item is being sold as 1 per each	23.13	23.13
55	1	EA	AC148930010 ACETIC ACID GLACIAL 99% 1 LTR Acetic Acid; For biochemistry; 99%8; Acros Organics; 1L; Glass Bottle; F.W. 60.05; CH3COOH; mp 16deg. to 16.5deg.C; bp 117deg. to 118deg.C (760mm Hg); CAS: 64-19-7 Vendor Catalog # 148930010 Hazardous Material Shelf Life 5Y This item is being sold as 1 per each	63.91	63.91
56	1	EA	AC167620010 TRIS-(HYDROXYMETHYL)-AMI 1KG Tris(hydroxymethyl)aminomethane; for analysis; 99%8; Acros Organics; 1kg; Plastic bottle; F.W. 121.14; (HOCH2)3CNH2; mp >168.5deg.C; bp 219deg. to 220deg.C (10mm Hg); CAS: 77-86-1 Vendor Catalog # 167620010 Shelf Life 5Y This item is being sold as 1 per each	94.49	94.49
57	1	EA	AC418050010 POLYETHYLENE GLYCOL 8000 1KG Poly(ethylene glycol); Acros Organics; 1kg; Plastic bottle; H(OCH2CH2)nOH; mp 55deg. to 60deg.C; CAS: 25322-68-3 Vendor Catalog # 418050010	64.96	64.96



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Nbr	Qty	UN	Catalog Number	Desc	ription		Unit Price	Extended Price
			Shelf Life 5Y This item is bein	g sold as 1	per each			
58	2	EA	AC443572500 Agar; Bacteriolog 9002-18-0 Vendor Catalog This item is bein	gical grade; Ad # 443572500	ERIOLOGICAL GR cros Organics; 250g per each		58.56	117.12
59	1	EA		rose, Agarose 36 deg. C Gell , 25g # 50001 g sold as 1	AGAROSE 25G LO e, SeaKem LE, Mole ling Temp, DNase/R per each	cular Biology Grade,	73.06	73.06
60	1	EA	BMA50843	10X TBE BUI	FFER 1LT		36.97	36.97
			Vendor Catalog Shelf Life 3M This item is bein	# 50843	per each			
61	1	EA	-	repared with h sing 0.2u filter # 50844 rial	; AccuGENE; 10X T nigh quality reagents	AE Buffer; and use 18megohm	45.42	45.42
62	1	EA	Electrophoresis Fisher BioReage	e Tetraacetic A Grade; greate ents; 500g; Gla 08.2H2O; M.P. # FLBP120-50	DIUM SALT 500G Acid Disodium Salt D r-than-equals99.0%; ass bottle; F.W.: 372 .: 252deg.C; CAS: 6 00 per each	Crystalline powder; .23;	78.32	78.32
63	1	EA	BP1302 10	-	ROMIDE 10ML		46.71	46.71
			Ethidium Bromid	le; Molecular E	Biology-Grade; Redc	ish-Brown Liquid;		



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Nbr	Qty	UN	Catalog Number De	escription	Ur Pri		Extended Price
			Fisher BioReagents; 10mL; 1239-45-8 Vendor Catalog # BP130210 Hazardous Material This item is being sold as		.33; CHNBr; CAS:		
64	1	EA	BP168 500 BORIC AC Boric Acid; Electrophoresis- BioReagents; 500g; Glass E 10043-35-3 Vendor Catalog # FLBP168 This item is being sold as	Grade; ge99 %; Crysta Bottle; F.W. 61.83; H3B -500		40.99	40.99
65	1	EA	BP231 100 DMSO DIM Dimethyl Sulfoxide; greater Liquid; Fisher BioReagents; M.P.: 18.4deg.C; B.P.: 189d Vendor Catalog # BPBP231 Shelf Life 2Y This item is being sold as	100mL; Glass Bottle; F leg.C; CAS: 67-68-5	; Colorless	27.73	27.73
66	1	EA	BP25391 RIBONUC Enzyme, Ribonuclease A, F Quantity: 1g; Packaging: An Vendor Catalog # BP25391 Hazardous Material Shelf Life 2Y This item is being sold as		Fisher BioReagents;	400.10	400.10
67	1	EA	BP338 500 TWEEN 80 Tween 80; Viscous, Colorles Bottle; C64H124O26; CAS: Vendor Catalog # BPBP338 This item is being sold as	ss Liquid; Fisher BioRe 9005-65-6 -500	agents; 500mL; Glass	37.88	37.88
68	1	EA	Sodium Chloride; greater the Crystalline Powder; Fisher E NaCl; mp 801deg.C; bp 146 Vendor Catalog # FLBP358	BioReagents; 1kg; Poly 1deg.C; CAS: 7647-14	Bottle; F.W. 58.44;	34.78	34.78

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Catalog Number	Descri	ption		Unit Price	Extended Price			
5mL; Poly Bot	oading Dye, 5X; N tle; CAS: 56-81-5 og # FLBP645 5	L LDG DYE 30%G Iolecular Biology; er each	GLY 5ML Fisher BioReagents;	77.65	77.65			
Finer; Fisher (782deg.C; bp	CALCIUM CHL ide; Certified ACS Chemical; 500g; Po 1600deg.C; CAS: og # FLC77-500	oly Bottle; F.W. 11	ant, 20 Mesh and	118.93	118.93			

D16 500 DEXTROSE ANHYD CERT ACS 500G 71 1 ΕA 34.17 34.17 Dextrose (D-Glucose) Anhydrous; Certified ACS; Granular Powder; Fisher Chemical; 500g; Glass Bottle; F.W.: 180.16; CHO; CAS: 50-99-7 Vendor Catalog # FLD16-500 This item is being sold as 1 per each

This item is being sold as 1 per each

72	1	EA	DI	F0713 17 9	MIDDLEBROOK	7H9 BROTH 500G RX		138.94	138.94
					-	rated; Middlebrook 7H9 Bro	oth; 500g		
				Vendor Ca Shelf Life 5					
				This item is	being sold as 1 per	each			
				Product - N	on-Returnable				
73	1	CS	FF	30875712	PETRI DISH 100	X15MM STACK 500		48.99	48.99
				Dish, Petri;		e, raised ridge; 100 x 15m	m;		
			No Image Available.	Polystyrene	•				
				vacuum se	aled sleeves) prevent s	scuffing and breakage; Inn	er sieeves		

				feature eas Vendor Cat Shelf Life 3 This item is	aled sleeves) prevent scuff y-open tear notch and lot n alog # 431760 Y s being sold as 500 each	•	ge; Inner sleeves per		
74	1	EA		case	CYCLOHEXIMIDE 10	-		63.68	63.68
74	I	EA	No Image Available.	Cyclohexim 281.35; C1	nide; Crystalline; MP Biome 5H23NO4; CAS: 66-81-9 alog # 0210018301	-	done; F.W.	03.00	03.00



						Part of T	hermo Fisher Scientific	
					Quote Nbr	Customer Refe	erence	Page
					7215-6017-74	ALA CARTE	V2	16 of 25
Nbr	Qty	UN	Catalog Number	Desci	ription		Unit Price	Extended Price
			Shelf Life 1Y This item is bein	g sold as 1 p	per each			
75	1	EA		ng, Deoxyribor ty: greater-than 9003-98-9 # 0210057520	UCLEASE I 20MG nuclease I; MP Bion 2000 kunitz units/r per each	nedicals; From Bovine ng dw; Quantity:	205.73	205.73
76	1	EA		minimum order OURITE TM AN # 8500	I ANTI-BUBBLE AD quantity of 3 per su NTI-BUBBLE ADDT	ipplier	53.00	53.00
77	1	EA	intervenes with o bacteria that are Carbenicillin kee	n Disodium Sali cell wall synthe utilized for am eps its stability of tity of 10 grams	LIN DISOD SALT10 t is a penicillin deriv sis in gram negative picillin-resistant pla even after being au s. CAS number 480	ative that and positive smids. toclaved. This	528.90	528.90
78	1	EA	PR A7280 DNA Clean-up S circular DNA fro Vendor Catalog This item is bein	System; Wizard m 200 to 50,00 # A7280			152.08	152.08
79	1	EA	PR H5123 Tris-HCl, Molecu Vendor Catalog Shelf Life 1Y This item is bein	# H5123			136.69	136.69
80	1	EA	Crystalline; Fish	er Chemical; 50 .P.: 57.78deg.0	TE ACS 500G rtified ACS; 99.0 to 00g; Poly Bottle; F.\ C; B.P.: 122.78deg.	N.: 136.08;	36.73	36.73



						Quote Nbr	Cust	omer Reference		Page
						7215-6017-74	AL	A CARTE V2		17 of 25
Nbr	Qty	UN	Catalog Numbe	er De	escript	tion			Unit Price	Extended Price
			This ite	em is being sold as	1 per	each				
81	1	EA	100g; 1310-7 Vendo Hazaro	n Hydroxide; Certified Poly Bottle; F.W. 40;	d ACS; NaOH	; mp 318deg.C;	ets; Fisher Che		19.98	19.98
82	1	EA	S41872	LAB BURN		-			41.16	41.16
			No image Available. Fuel Vendo Hazaro	, Gas; Wall Lenk Cor r Catalog # 65 Jous Material em is being sold as	rporatic 1 per		ed LPG burner	with		
83	1	EA	S41873			FUEL FOR S41			10.82	10.82
			No image Available. burner Vendo Hazaro	e fuel; Wall Lenk; Rep ; 5.5 hours of burn tir r Catalog # 65F dous Material em is being sold as	-	.: 5.5 oz.	iei 65 Iadofato	ſŸ		
84	1	PK	02 717 351			D TIP 200UL 9			73.52	73.52
			No Image Available. Eppen Vendo	ipet; Eppendorf; For dorf quality; Yellow; 1 r Catalog # 02249302 em is being sold as	10 x 96 22	tips	per	aas;		
85	1	PK	19 005 427			GLV 2ML M 100			7.24	7.24
			No Image Available. Used f Thickn Vendo	a, Nitrile; Jackson Saf or general cleaning to ess: 2.0mil; Length: § r Catalog # 38520 em is being sold as	to comp 9.5 in.;	oonent handling Blue; Medium	•			
86	1	PK	09 924 120			125MM 100/PK			53.35	53.35
				Paper, Quantitative; V s; 2um; Blue ribbon f			de 589/3; Circ	le;		



					Quote Nbr	Customer Refere	ence	Page
					7215-6017-74	ALA CARTE V	/2	18 of 25
Nbr	Qty	UN	Catalog Number	Descr	iption		Unit Price	Extended Price
			Vendor Catalog This item is beir pack		each	per		
87	1	EA	No Image Available. Can be folded re	epeatedly; Stret lined w/paper; 4 # PM996		-	16.61	16.61
88	1	EA		llar Biology-Gra ents; 500mL; Gl .: 78deg.C; CAS # BP2818-500		Colorless Liquid;	45.33	45.33
89	1	EA	-	oride Hexahydra /. 203.31; CIMg. # FLBP214-500	6HO; mp 117deg.()	er BioReagents; 500g;	50.56	50.56
90	1	EA	0	Packaging: Poly # BP1423500	gents; Molecular g	enetics; 00g; Primary CAS:	109.32	109.32
91	1	EA	Peptone; Conta	ins nitrogen in a v bottle; Quantity # BP1420500	OWDER 500G lents; Microbiology l form readily availa /: 500g; CAS: 7304 ber each	ble to bacteria;	79.55	79.55



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7215-6017-74	ALA CARTE V2	19 of 25		

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
92	1	EA	Mixer, Vortex; Fisher and microwell plates		267.81	267.81
93	1	EA			2,298.46	2,298.46
94	1	EA	Pipetter; Fisherbrand autoclavable; Soft-to		203.14	203.14
95	1	EA	Pipetter; Fisherbrand autoclavable; Soft-to		203.14	203.14
96	1	EA	Pipetter, Manual; Sci No Image Available. thumbwheel for one-	ld as 1 per each	24.98	24.98
97	1	CS	Bottle, Media storage glass; Cap: polyprop		46.79	46.79



						Fart of Thermo	Fisher Scientific	
					Quote Nbr	Customer Referenc	e	Page
					7215-6017-74	ALA CARTE V2		20 of 25
Nbr	Qty	UN	Catalog Number	Desci	iption		Unit Price	Extended Price
			case					
98	1	CS	No Image Available. glass; Cap: p Reusable; O Vendor Cata	a storage; Corning; polypropylene; GL4	140deg.C (284deg.		52.66	52.66
99	1	CS	No Image Available. glass; Cap: µ Reusable; O 10/Cs. Vendor Cata	a storage; Corning; polypropylene; GL4	140deg.C (284deg.	uth; Borosilicate clavable; Graduated; F); 500mL (16 oz.);	63.71	63.7
100	1	CS	case 06 414 1D Bottle, Media	BTL MEDIA P	YREX 1L 10/CS PYREX; Wide mou		77.53	77.5
			Reusable; O Vendor Cata	••••••	140deg.C (284deg.	slavable; Graduated; F); 1L; 10/Cs. per		
101	1	CS	02 555 2	BEAKR STAR	TER PACK NO1 1/	CS	34.20	34.2
			No Image Available. 50, 100, 250 Vendor Cata	, 600 and 1000mL log # 14080-01) Series sizes; One per case	each per case:		
102	1	EA	14 513 61		TAGONAL 2X5/16I		6.30	6.3
			No Image Available. fluoropolyme Vendor Cata	er; W: 0.312 in.; Dia log # F371105002	al; Magnetic; Encas a.: 0.312 in.; Length per each			



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7215-6017-74	ALA CARTE V2	21 of 25

Nbr	Qty	UN	Catalog Number Description	Unit Price	Extended Price
103	1	EA	01 912 407 ME1002E 1200G X 0.01G	997.50	997.50
			Balance, Precision, Mettler Toledo; NewClassic ME; Max capacity 1200g; Pan LxW: 18.0x18.0cm; Repeatability/readability: 0.01g; Linearity: 0.02g; Drift: 3.0ppm/deg.C; Time: 1.0 sec.; Wt: 3.2kg; LxWxH: 31.9 x 20.0 x 10.0cm Vendor Catalog # 30029122 This item is being sold as 1 per each	y:	
104	1	EA	75 063 839 PKG LEGND XT CELL CULT 28/56P	10,527.50	10,527.50
			No Image Available. Centrifuge Package, Cell Culture; Thermo Scientific; Sorvall Lege XT (ventilated); 120V; Includes TX-750 rotor, 750mL round bucke (set of 4), 7x50mL and 14x15mL conical adapters (set of 4 each) Vendor Catalog # 75063839 This item is being sold as 1 per each Medical Device		
105	1	EA	14 285 732 SHAKER INCUB EXCELLA E-24	7,012.19	7,012.19
			No Image Available.Shaker, Nonrefrigerated; New Brunswick; Incubated; Benchtop; NNo Image Available.Excella E24; 120/100v; 3/4 in. Orbit; 7 deg. Above Ambient to 60; 50 to 400rpmVendor Catalog # M1352-0000This item is being sold as1 per each	lodel	,
106	1	EA	88 860 021 ISOTEMP DRY BATH 1BLOCK 120V	267.30	267.30
			Incubator, Dry bath; Fisher Scientific; Isotemp; Digital dry Bath/Block Heater; Single block: digital control; 4LED; Easy timer 100-120V for US and Japan and other 100-120V regions Vendor Catalog # 88860021 This item is being sold as 1 per each	,	
107	1	CS	07 202 155 DIGITAL WATERBATH, 6 LITERS, 1	539.00	539.00
			Water bath, Digital; Corning; LSE; Corrosion resistant stainless steel chamber and cover; LED digital controller; 120V, 50/60Hz, 4 Capacity: 6L; 29 x 38 x 23cm (11.4 x 14.9 x 9.0 in.); 9.09kg (20 lb Vendor Catalog # 6783 This item is being sold as 1 per case		
108	1	EA	13 998 035 HERA150I CO2 SST IR 120V	8,590.00	8,590.00
			Incubator, Carbon Dioxide; Thermo Scientific; Heracell 150l; Stainless steel interior; 150L; IR sensor; CO2 conc. range 0 to 20 Temp. range 3C above ambient to 55C; 120V, 50/60Hz Vendor Catalog # 51026406		



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					7215-6017-74	ALA CARTE V	2	22 of 25
Nbr	Qty	UN	Catalog Number	Descr	iption		Unit Price	Extended Price
			This item is Medical Dev	U	er each			
109	1	EA	No Image Available. Transillumin imaging; Acc color camera Vendor Cata Hazardous N	tem; UVP; MultiDoo ator, 25 x 26cm; 30 quire gel images wit a; Enclosure provide alog # 97-0198-01 Material	2nm; For fluoresce th high resolution n	nt and colorimetric negapixel digital	5,661.17	5,661.1
110	1	EA	No image Available. Cord Vendor Cata	alog # 840-281700		ntific; 115V; US Power	2,194.27	2,194.2
111	1	EA	No image Available. Maximum cu voltage or cu (26 x 14 x 13 Vendor Cata	lies; FisherBiotech; urrent: 400mA; Maxi urrent; Timer: 0 to 9 3.3cm) alog # FB300Q	imum power: 75W;	aximum voltage: 300V; No of jacks: 3; Modes: 5.5W x 5.25 in. H	509.89	509.8
112	1	EA	25cm; Buffe w/leveling ba combs (two Vendor Cata	lectrophoresis Syst r vol: 3L; 35L x 38W ase, SuperSafe lid v 25- and two 50-well alog # A6	/ x 11cmH; Include v/power supply lea	; Gel size: 23 x s buffer chamber	778.46	778.40
113	1	EA	No image Available. 20 cu. ft. (56 shelves, 1 W Vendor Cata Hazardous M	, Laboratory; Therm 66.34L); Door lock; I /ire Basket, 6 door alog # 20LREETSA Material	Manual defrost; 4 fi	series; 1 to 12C; xed Interior	2,502.72	2,502.72



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7215-6017-74	ALA CARTE V2	23 of 25

Nbr	Qty	UN	Catalog Number	Description	Unit Price	Extended Price
114	1	EA	No Image Available. deg. C; 2 fi cu. ft., 18W 60Hz Vendor Car Hazardous	THERMOSCI 5CF FRZR 120/60 ndercounter, General Purpose; Thermo Scientific; -20 to -12 xed interior shelves, 3 door shelves; Manual defrost; 5.0 7 x 26H x 20.25 in. D interior; Without door lock; 115VAC talog # 05LFEETSA Material s being sold as 1 per each	1,249.92	1,249.92
115	1	EA	No image Available. temp; -86 c (651.3L); H Vendor Cat Hazardous	being sold as 1 per each	8,192.00	8,192.00
116	1	EA		URANYL ACETATE SOL 4% 100ML CH3)2 2H2O F.W. 424.14 talog # 224004 Material	75.60	75.60
117	1	EA	No Image Available. Porcelain of die-cast all bar; 120V 6 Vendor Car	STIRRER ANALOG 7X7 120V gnetic; Fisherbrand; 7 x 7 in. (17.8 x 17.8cm); coated stainless-steel top plate; Speed 250-2500rpm; Blue uminum base, with 3-wire cord and plug, with PTFE stir 60Hz; CSA; Capacity: 25 lb. (11.3kg) talog # S192925 s being sold as 1 per each	218.54	218.54
118	1	EA	pH7.0; Alfa Purity: Imm Vendor Ca	ALBUMIN BOVINE COHN F 7.0 100G pumin, Bovine, Cohn Fraction V, Protease and enzyme-free, Aesar; 100g; CAS: 9048-46-8; Source: Bovine Serum; nunoassay grade, 98% talog # J65731-22 s being sold as 1 per each	200.60	200.60

Nbr

119

120

121

Qty

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ΡK

No Image Available

No Image Available

No Image Available.

pack

O.D. x L: 29.5 x 120mm; Set of 4 Vendor Catalog # 75003638 This item is being sold as 4 each



			Part of T	hermo Fisher Scientific	:
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		7215-6017-74	ALA CARTE	V2	24 of 25
Catalog Number	Descri	ption		Unit Price	Extended Price
e Available. Baths/Bloc Vendor Ca	FS MIXED BLC bath; Fisher Scientific k Heaters; Mixed bloc talog # 88860113 s being sold as 1 p	k 18 x 1.5mL and	e with Digital Dry	82.43	82.43
e Available. Capacity: 7 75003609 Vendor Ca	nging Bucket; Thermo	CF: 4700rpm/481	; For TX-750 Rotor; 6 x g; 90deg.; Accepts per	2,153.96	2,153.96
=	ibe; Thermo Scientific			726.35	726.35

per

122	1	EA	,	24-PL A-T ROTOR+LID F/ 5424 Eppendorf; Includes aerosol-tight rotor lid	723.28	723.28
				r Catalog # 022653008 em is being sold as 1 per each		
123	1	EA	Yeast e bacteri 8013-0 Vendo Shelf L	and Additives; Fisher BioReagents; Microbiology; Dehydrated; extract; Water-soluble portion of autolyzed fresh yeast used iological culture media; Packaging: Poly bottle; 500g; CAS: 01-2 r Catalog # BP1422500	86.61	86.61

MERCHANDISE TOTAL	63,326.79
Container/Ice Charges	33.00
Hazardous Material Charge	22.75
TOTAL	63,382.54



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NOTES: QUOTE VALID THROUGH 12/29/2017

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.

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