

The New Standard of Excellence



BioPointe Scientific The New Standard of Excellence

www.biopointescientific.com

TOLL FREE 800 599-7500

PHONE 619-477-7901 FAX 619-477-7997

SAN DIEGO, CALIFORNIA, USA.







BioPointe Scientific®

At BioPointe Scientific, we are committed to supplying our customers with products that meet the highest quality standards. We do this by constantly monitoring and improving our manufacturing process from start to finish. Our stringent quality control procedures are second to none. Our processes ensure our customers will receive a product that will be consistent in reliability and quality. We stand behind our product s, and will continuously look at ways to improve our business, to provide you, our customer, with the finest laboratory product s in the industry.

BIOPOINTE PRODUCTS

Exceeding Expectations

A commitment to innovation, superior quality, and benchmark service levels has made BioPointe Scientific the new standard of excellence in laboratory consumables. All of our products are manufactured to the highest quality standards and certified free of RNase, DNase, DNA and Pyrogens.



PIPETTE TIPS

THERE IS SIMPLY NO COMPARISON TO A BIOPOINTE PIPETTE TIP. AVAILABLE IN A VARIETY OF PACKAGING CONFIGURATIONS, OUR LINES OF PRECISION, FILTERED, AND TOTAL DEFENSE PROVIDE A COMPLETE SOLUTION FOR EVERY PIPETTING NEED.



PCR PRODUCTS

PCR TUBES: SUITABLE FOR REAL TIME PCR, THESE ULTRA-CLEAR, THIN-WALLED, AND UNIFORMLY THICK TUBES PROVIDE EFFICIENT AND HOMO GENEOUS HEAT TRANSFER ENSURING CONSISTENTLY RELIABLE AMPLIFICATIONS.



PCR PLATES: FEATURING EASY TO READ, ALPHANUMERIC MARKINGS, OUR PCR PLATES PROVIDE RAPID, EVEN HEAT TRANSFER FOR CONSISTENTLY RELIABLE AMPLIFICATIONS. RAISED RIMMED WELLS ENHANCE THE SEALING SURFACE AND HELP ELIMINATE EDGE EFFECTS SUCH AS THERMAL GRADI ENTS AND EVAPORATION RATES.



OTHER PRODUCTS

96-WELL PLATES: ERGONOMICALLY DESIGNED AND SOLIDLY CONSTRUCTED, BIOPOINTE SCIENTIFIC 96-WELL AND DEEPWELL PLATES PROVIDE EASY AND EFFICIENT SAMPLE HANDLING, STORAGE AND TRANSPORT.



MICROCENTRIFUGE TUBES: DESIGNED WITH AN EXTRA THICK-WALL AND A PRECISION SEALING SYSTEM, BIOPOINTE SCIENTIFIC MICR OCENTRIFUGE TUBES PROVIDE MAXIMUM SAMPLE STABILITY DURING CENTRIFUGATION, AND PREVENT EVAPORATION, LEAKAGE, AND ACCIDEN TAL OPENING.

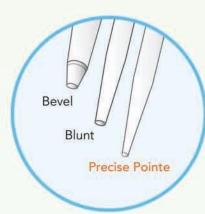


FEATURES THAT MA KE ADIFFERENCE



SuperSeal

Using only the highest-grade virgin-pol ypropylene and implementing our uniq ue thin-wall designs, SuperSeal provide s a soft, flexible material to effortlessly a chieve optimal fits and seals on a variet y of BioPointe products.



PrecisePointe Technology

Developed to achieve exact pipetting, BioPointe tips feature our ultra-fine PrecisePointe, which allows maximum access to the bottom of a vessel and ensures total sample retrieval.

10µl



Catalog #	Description	Packaging / Unit	Unit /Case	
310-2000	10µl, BULK	1000	10BAGS	
310-3000	10µl, RELOAD	10 x 96	10 PACKS	
310-4000	10µl, RACKED	10 x 96	5 PACKS	
310-4050	10μl, RACKED, PRE-STERILIZED	10 x 96	5 PACKS	

10µl Extended

Our Extended tip allows you to get to the bottom of a 1.5 ml centrifuge tube without the risk of your pipettor inadvertently coming into contact with the inside of your tube. This is a simple but effective way to prevent carry-over contamination. Reference Lines: $2\mu l$, $10\mu l$

Catalog #	Description	Packaging / Unit	Unit / Case	
320-2000A	10µl EXTENDED, BULK	1000	10BAGS	
320-3000A	10μl EXTENDED, RELOAD	10 x96	10 PACKS	
320-4000A	10μl EXTENDED, RACKED	10 x96	5 PACKS	
320-4050A	10μl EXTENDED, RACKED, PRE-STERILIZED	10 x96	5 PACKS	

20µl Crystal

This pipette tip is specifically designed to fit Eppendorf style pipettors. This is the only Crystal tip featuring Precise Pointe technology. Reference Lines: None

Catalog #	Description	Packaging / Unit	Unit /Case	
330-2000	20μl, BULK	1000	10BAGS	
330-4000	20μl, RACKED	10 x 96	5 PACKS	
330-4050	20μl, RACKED, PRE-STERILIZED	10 x 96	5 PACKS	

200µl

erence Lines: 20µl, 100µl



Catalog#	Description	Packaging / Unit	Unit / Case	
				Ī
340-2000	200μl, BULK	1000	10 BAGS	
340-3000	200μl, RELOAD	10 x96	10 PACKS	
340-4000	200μl, RACKED	10 x 96	5 PACKS	
340-4050	200µl, RACKED, PRE-STERILIZED	10 x 96	5 PACKS	

300µl

This graduated tip features discrete liquid level lines that make it easy to aliquot precisely and accurately. Developed specifically for multi-channel use, this graduated tip features discrete liquid level lines that make it easy to aliquot precisely and accurately. Reference Lines: 20µl, 50µl, 100µl, 200µl

Catalog #	Description	Packaging / Unit	Unit / Case
350-2000	300µl, BULK	1000	10BAGS
350-3000	300μl, RELOAD	10 x96	10 PACKS
350-4000	300μl, RACKED	10 x96	5 PACKS
350-4050	300μl, RACKED, PRE-STERILIZED	10 x96	5 PACKS

1250µl Extended

Catalog#	vescription	Packaging / Unit	Unit / Case
360-2000	1250µl EXTENDED, BULK	1000	10BAGS
360-3000	1250µl EXTENDED, RELOAD	10 x 96	10 PACKS
360-4000	1250µl EXTENDED, RACKED	10 x 96	5 PACKS
360-4050	1250µl EXTENDED, RACKED, PRE-STERILIZE	ED 10 x 96	5 PACKS



- Bottom gusset allows for a free-standing and stable bag
- Constructed from double-thick plastic
- Slider Seal provides effortless opening/closing



Rack Packaging

- Rigid construction ensures maximum stability
- 96-well, fast-snap insert features exact-hole alignment
- Snap-lock clasp keeps lid secure
- Recyclable, autoclavable, and ind ividually numbered for product tr aceability.

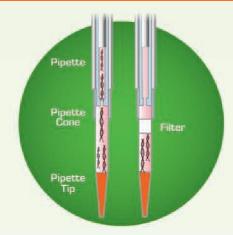


Reload System

- Fully compatible with our rack packaging
- Stacked inserts and tips are "reloaded" into empty racks
- Designed to minimize waste and reduce ecological footprint

FILTERED PIPETTE TIPS

Essential for PCR and other critical applications, BioPointe Scientific's comprehensive line of filtered pipette tips is the professional's choice for eliminating carry-over contamination



Filters

- Molded with UHMWPE
- Completely inert and consistent in porosity
- Will not impede airflow
- Will protect your samples and pipet tor from harmful contamination.



BioPointe pre-sterilized products a re sterilized with an Electron Beam process. Unlike Gamma sterilizatio n, E-Beam will not alter the color, o r imbrittle the plastic.



TOTAL DEFENSE PIPETTE TIPS

This ultra-premium line of pipette tips combines several advanced features to produce the ultimate in sample protection, sample retrieval, and contamination prevention:

10 x 96

5 PACKS



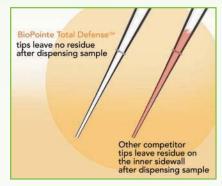
561-4550 1000ul, TOTAL DEFENSE, RACKED, PRE-STERILIZED



Self-Sealing Filter

The self-sealing filter of a Total Defense tip provides the utmost confidence when pipetting with critical applications.

- Seals on contact, eliminating any threat of sample contamination
- Ideal for PCR, genetic research, sequencing, working with infect ious and radioisotope samples



Low-Binding

Our low-binding technology creates an ultra-hydrophobic surface, preventing liquid re tention and ensuring maxim um sample retrieval. Our lo w-binding process is imple mented pre-production and does not use coatings that could lead to sample conta mination.

FITS COMPATIBIL

BioPointe Scientific

,	311 1								•			•				•	•			•			•								•	•				•				•			
	860 250ext			•				•			•								•			•					•			•					•				•				•
	340 350 360 200 300 1250	Г					•							•				•			•								•					•				•					
sion	340 3 200 3	Г					•							•		1	7	•			•				•				•					•			•	•					
<u>Ö</u>	330 340 350 360 20epp 200 300 1250ext					•						•																•			•	•				•							
	310 320 1 10ext	•			•				•			•				•	•			•			•	•				•			•	•				•				•			
	310 1				•				•			•				•	•			•			•	•				•			•	•				•				•			
:	Model #	PROLINE .1-2.5ul PR	OLINE 5-50ul PROLI	NE 100-1000ul M10	.5-10ul	M20 2-20ul M	200 20-200ul	M1000 100-1000ul REFE	RENCE 2000 .5-10ul	REFERENCE 2000 50-200ul	REFERENCE 2000 100-1000ul	RESEARCH 2100.5-10ul	RESEARCH 2100 2-20ul	RESEARCH 2100 20-200ul	RESEARCH 2100 100-1000ul	RESEARCH PLUS .5-10ul 45	00 0.5-10ul	4500 20-200ul	4500 200-1000ul	10ul 1	00ul 1	000nl	P10.5-10ul			P200 50-200ul P1	= 000 200-1000ul	10ul 2	00ul 1	In000	PR-2 .2-2ul	PR-10 1-10ul	PR-20 2-20ul	PR-200 20-200ul	PR-1000 100-1000ul	SL-10.5-10ul	SL-100 10-100ul	SL-200 20-200ul	SL-1000 100-1000ul	10ul 1	00ul 2	00ul 1	000nl
1	Bran d	BIOHIT BIO	HIT BIOHIT	BIOHIT BIO	HIT BIOHIT	BIOHIT EPP	ENDORF EP	PENDORF E	PPENDORF	EPPENDORF	EPPENDORF	EPPENDORF	EPPENDORF	EPPENDORF	FINNPIPETTE		FINITE	GENEMATE	GENEMATE	GENEMATE	GILSON GIL	SON GILSO	N GILSON	GILSON	NICHIYRO/BENCHMATE	NICHIYRO/BENCHMATE	NICHIYRO/BENCHMATE	RAININ	RAININ	RAININ	RAININ	RAININ	RAININ	RAININ	RAININ	RAININ	VWR V	WR V	WR V	WR			

MICROCENTRIFUGE AND 96-WELL PLATES



Microcentrifuge Tube





- AULUCIAVADLE LU 121 C AHU HEEZADLE LU-OU C
- Lot tested and certified free of RNase, DNase, DNA, and Pyrogens

Catalog #	Description	Packaging Per Unit	Packaging Per Case
54100N	1.5ml MICROCENTRIFUGE TUBE, CLEAR	500 TUBES	10 BAGS
54100X	1.5ml MICROCENTRIFUGE TUBE, MIX 2 bags of each: Blue, Green, Orange, Red, Yellow	500 TUBES	10 BAGS

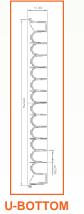
96-Well Plate

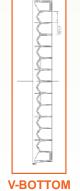
- KOUHO WELL MAXIMIZES SAMPLE RECOVERY WHILE MINIMIZING WICKING.
- Square well's cone-shaped base benefits sample concentration, restoration, and centrifugation.
- Lot tested and certified free of RNase, DNase, DNA, and Pyrogens

Catalog #	Description	Packaging Per Unit P	ackaging Per Case
52100N	330ul, 96-WELL PLATE,	10.01.4755	10.01.010
	ROUND WELL, V-BOTTOM, CLEAR	10 PLATES	10 PACKS
52101N	330ul, 96-WELL PLATE, ROUND WELL, V-BOTTOM,		
	CLEAR, PRE-STERILZED	10 PLATES	10 PACKS
52102N	350ul, 96-WELL PLATE, ROUND WELL, U-BOTTOM,		
	CLEAR,	10 PLATES	10 PACKS
52103N	350ul, 96-WELL PLATE, ROUND WELL, U-BOTTOM,		
	CLEAR, PRE-STERILZED	10 PLATES	10 PACKS
52104N	2.2ml, DEEPWELL PLATE, SQUARE WELL, V-BOTTOM,		
	CLEAR	5 PLATES	10 PACKS
52105N	2.2ml, DEEPWELL PLATE, SQUARE WELL, V-BOTTOM,		
	CLEAR, PRE-STERILZED	5 PLATES	10 PACKS













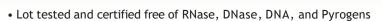


PCR 96-Well Plate

- Molded from high clarity virgin polypropylene
- Uniform thickness
- Alphanumerical grid marking for easy identification.
- Raised Rim which enhances the sealing surface and eliminates the "edge" effect.
- Lot tested and certified free of RNase, DNase, DNA, and Pyrogens

Catalog #	Description	Packaging Per Unit	Packaging Per Case
50300N	200ul, PCR 96-WELL PLATE, CLEAR	10 PLATES	5 UNITS
50301N	200ul, PCR 96-WELL PLATE, HALF SKIRT, CLEAR	10 PLATES	5 UNITS
50302N	100ul, PCR 96-WELL PLATE, FULL SKIRT, CLEAR	10 PLATES	5 UNITS

PCR Tube



Catalog#	Description	Packaging Per Unit	Packaging Per Cas
50200N	0.2ml, PCR SINGLE TUBE, FLAT CAP, CLEAR	1000 TUBES	10 PACKS

EXCEEDING YOUR EXPECTATIONS

IN MANUFACTURING LABORATORY CONSUMABLES, OUR TEAM HAS THE KNOWLEDGE AND EXPERTISE TO PROVIDE YOU WITH THE PRODUCTS AND SERVICE YOU DESERVE.



PCR 8-Strip Tubes

- Suitable for real-time PCR (qPCR)
- Molded from high clarity virgin polypropylene
- Thin wall design and uniform wall thickness
- Compatible with most thermalcyclers
- Lot tested and certified free of RNase, DNAse, DNA, and Pyrogens

Catalog #	Description	Packaging Per Unit	Packaging Per Case
50100N	0.2ml, PCR 8-STRIP TUBES, CLEAR	125 STRIPS	10 BAGS

PCR 8-Strip Tubes Caps

- Suitable for real-time PCR (qPCR)
- Molded from high clarity virgin polypropylene
- Uniform thickness
- Fits with PCR 8-Strip tubes and PCR 96-Well Plates
- Flat caps for easy marking
- Lot tested and certified free of RNase, DNase, DNA, and Pyrogens

Catalog #	Description	Packaging Per U	Packaging Per Unit Packaging Per Case	
50101N	0.2ml, PCR 8-STRIP TUBE CAPS, CLEAR	125 STRIPS	10 BAGS	

