



BioPointe
Scientific®

The New Standard of Excellence

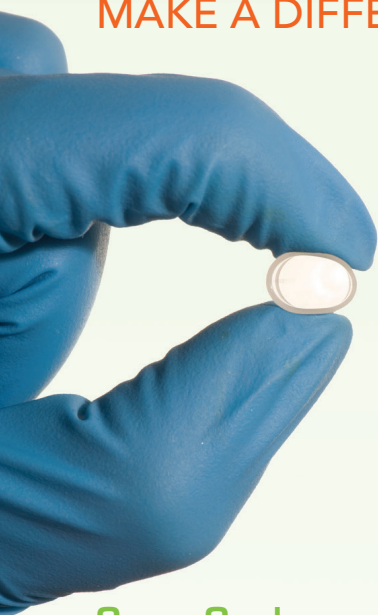


BIOPINTE PRODUCTS Exceeding Expectations

A commitment to innovation, superior quality, and benchmark service levels has made BioPointe Scientific the new standard of excellence in laboratory consumables.

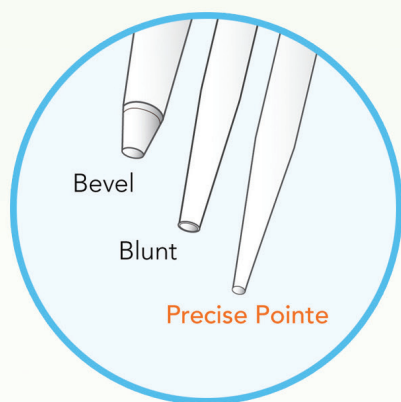
PRECISION: PIPETTE TIPS There is simply no comparison to a BioPointe pipette tip. Available in a variety of packaging configurations, our lines of Precision, Filtered, and Total Defense provide a complete solution for every pipetting need.

FEATURES THAT MAKE A DIFFERENCE



SuperSeal

Using only the highest-grade virgin-polypropylene and implementing our unique thin-wall designs, **SuperSeal** provides a soft, flexible material to effortlessly achieve optimal fits and seals on a variety 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.

10 μ l



Our 10 μ l tip utilizes **PrecisePointe** technology, resulting in less surface tension for more accurate pipetting. Our thin-wall design offers a great fit and a perfect seal every time. Reference Lines: 2 μ l, 10 μ l

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

10 μ l 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 μ l, 10 μ l

Catalog #	Description	Packaging / Unit	Unit / Case
320-2000A	10 μ l EXTENDED, BULK	1000	10 BAGS
320-3000A	10 μ l EXTENDED, RELOAD	10 x 96	10 PACKS
320-4000A	10 μ l EXTENDED, RACKED	10 x 96	5 PACKS
320-4050A	10 μ l EXTENDED, RACKED, PRE-STERILIZED	10 x 96	5 PACKS

20 μ l 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	20 μ l, BULK	1000	10 BAGS
330-4000	20 μ l, RACKED	10 x 96	5 PACKS
330-4050	20 μ l, RACKED, PRE-STERILIZED	10 x 96	5 PACKS

PRECISION: PIPETTE TIPS



BioPointe Scientific®

200µl



Developed with the most advanced technology available, this tip sets a new standard of excellence in the industry. It features our Precise Pointe design and ultra-thin wall. Our ergonomic design makes this tip perfect for your every day pipetting needs. Reference Lines: 20µl, 100µl

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

300µl



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	10 BAGS
350-3000	300µl, RELOAD	10 x 96	10 PACKS
350-4000	300µl, RACKED	10 x 96	5 PACKS
350-4050	300µl, RACKED, PRE-STERILIZED	10 x 96	5 PACKS

1250µl Extended



Our 1250µl Extended tip is a necessity for every lab. Featuring a slim profile and thin-wall design, this is the easiest-fitting tip you will ever use. Our Precise Pointe technology guarantees an accurate and precise aliquot with every use. Reference Lines: 100µl, 500µl, 1000µl

Catalog #	Description	Packaging / Unit	Unit / Case
360-2000	1250µl EXTENDED, BULK	1000	10 BAGS
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-STERILIZED	10 x 96	5 PACKS



Bulk Packaging

- 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 individually numbered for product traceability.

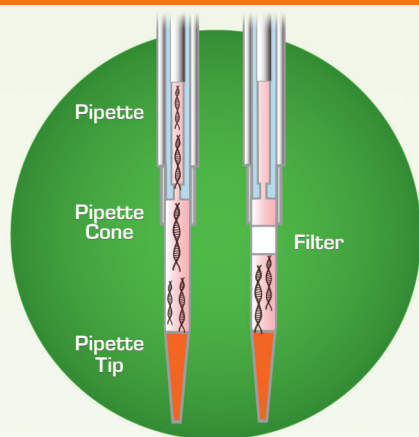


Reload System

- 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 pipettor from harmful contamination.



E-Beam Sterilization

BioPointe pre-sterilized products are sterilized with an Electron Beam process. Unlike Gamma sterilization, E-Beam will not alter the color, or embrittle the plastic.

Catalog #	Description	Packaging / Unit	Unit / Case
			
10µl, FILTERED PIPETTE TIPS			
311-4050	10ul, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
311-2000	10ul, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
10µl, EXTENDED FILTERED PIPETTE TIPS			
321-4050A	10ul, EXT, MULTIFIT, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
321-2000A	10ul, EXTENDED, MULTIFIT, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
10µl, EPPENDORF STYLE, FILTERED PIPETTE TIPS			
332-4050	10ul, EPP, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
332-2000	10ul, EPP, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
20µl, EPPENDORF STYLE, FILTERED PIPETTE TIPS			
331-4050	20ul, EPP, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
331-2000	20ul, EPP, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
20µl, FILTERED PIPETTE TIPS			
341-4050	20ul, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
341-2000	20ul, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
100µl, FILTERED PIPETTE TIPS			
342-4050	100ul, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
342-2000	100ul, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
200µl, FILTERED PIPETTE TIPS			
351-4050	200ul, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
351-2000	200ul, FILTERED, BULK, NON-STERILE	1000	10 BAGS
			
1000µl, FILTERED PIPETTE TIPS			
361-4050	1000ul, FILTERED, PRE-STERILIZED	10 x 96	5 PACKS
361-2000	1000ul, FILTERED, BULK, NON-STERILE	1000	10 BAGS

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:

Self
Sealing
Filter

Low
Binding

Purity
Assured
RNase/DNase-
PyrogenFree

TOTAL DEFENSE™

Catalog #	Description	Packaging / Unit	Unit / Case
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10µl, TOTAL DEFENSE PIPETTE TIPS

511-4550 10ul, TOTAL DEFENSE, RACKED, PRE-STERILIZED 10 x 96 5 PACKS



10µl, EXTENDED TOTAL DEFENSE PIPETTE TIPS

521-4550A 10ul, EXTENDED, TOTAL DEFENSE, RACKED, PRE-STERILIZED 10 x 96 5 PACKS



20µl, TOTAL DEFENSE PIPETTE TIPS

541-4550 20ul, TOTAL DEFENSE, RACKED, PRE-STERILIZED 10 x 96 5 PACKS



100µl, TOTAL DEFENSE PIPETTE TIPS

542-4550 100ul, TOTAL DEFENSE, RACKED, PRE-STERILIZED 10 x 96 5 PACKS



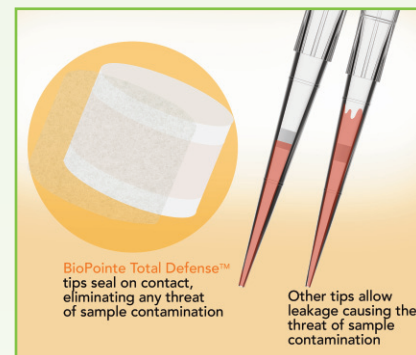
200µl, TOTAL DEFENSE PIPETTE TIPS

551-4550 200ul, TOTAL DEFENSE, RACKED, PRE-STERILIZED 10 x 96 5 PACKS



1000µl, TOTAL DEFENSE PIPETTE TIPS

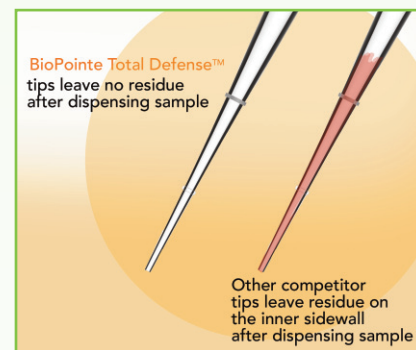
561-4550 1000ul, TOTAL DEFENSE, RACKED, PRE-STERILIZED 10 x 96 5 PACKS



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 infectious and radioisotope samples



Low-Binding

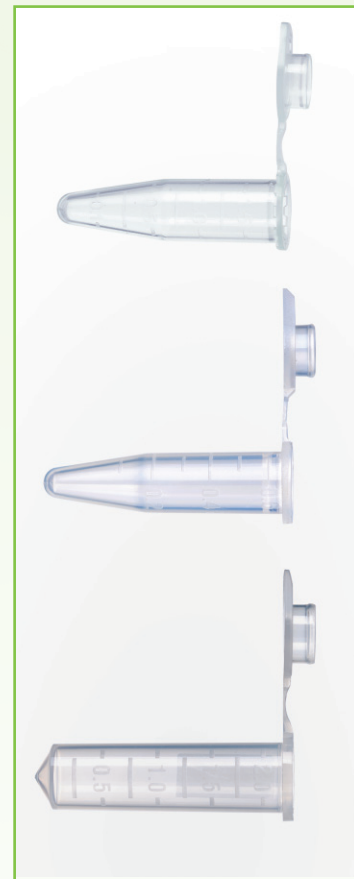
Our low-binding technology creates an ultra-hydrophobic surface, preventing liquid retention and ensuring maximum sample retrieval. Our low-binding process is implemented pre-production and does not use coatings that could lead to sample contamination.

Microcentrifuge Tube



- Molded from high clarity virgin polypropylene
- Thin wall design and uniform wall thickness
- Max RCF 20000xg
- Snap-lock cap and 90° hinge provide snug seal and effortless opening
- Clear graduations and frosted marking area
- Autoclavable to 121°C and freezable to -80°C
- Lot tested and certified free of RNase, DNase, DNA, and Pyrogens

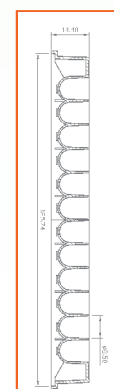
Catalog #	Description	Packaging Per Unit	Packaging Per Case
54101N	0.6ml MICROCENTRIFUGE TUBE, CLEAR	1000 TUBES	10 BAGS
54100N	1.5ml MICROCENTRIFUGE TUBE, CLEAR	500 TUBES	10 BAGS
54100X	1.5ml MICROCENTRIFUGE TUBE, MIX	500 TUBES	10 BAGS
54102N	2.0ml MICROCENTRIFUGE TUBE, CLEAR	500 TUBES	10 BAGS



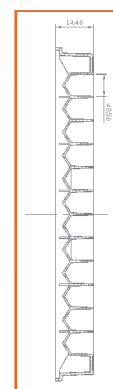
96-Well Plate

- Molded from high clarity virgin polypropylene
- Compatible with robotics and automation
- Resistant to high temperatures and chemical corrosion
- Round 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	Packaging Per Case
52100N	330ul, 96-WELL PLATE, ROUND WELL, V-BOTTOM, CLEAR	10 PLATES	10 PACKS
52102N	350ul, 96-WELL PLATE, ROUND WELL, U-BOTTOM, CLEAR,	10 PLATES	10 PACKS
52104N	2.2ml, DEEPWELL PLATE, SQUARE WELL, V-BOTTOM, CLEAR	5 PLATES	10 PACKS



U-BOTTOM



V-BOTTOM

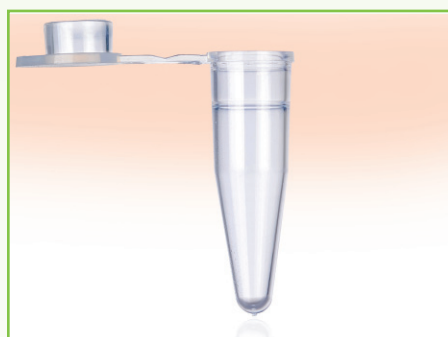


PCR 96-Well Plate

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 gradients and evaporation rates.

- Molded from high clarity virgin polypropylene
- Uniform thickness
- Alphanumeric 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

Suitable for real time PCR, ultra-clear, thin walled, and uniformly thick tubes provide efficient and homogeneous heat transfer ensuring consistently reliable amplifications.

- **Suitable for real-time PCR (qPCR)**
- Molded from high clarity virgin polypropylene
- Thin wall design and uniform wall thickness
- Compatible with most thermalcyclers
- Leak-proof cap with easy opening and closing
- Flat cap for easy marking
- Lot tested and certified free of RNase, DNase, DNA, and Pyrogens

Catalog #	Description	Packaging Per Unit	Packaging Per Case
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.

All of our products are manufactured to the highest quality standards and certified free of RNase, DNase, DNA and Pyrogens.





The New Standard of Excellence

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 products, and will continuously look at ways to improve our business, to provide you, our customer, with the finest laboratory products in the industry.



BioPointe Scientific®

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