

# Axygen® Maxymum Recovery® Universal Fit Filter Tip

**AXYGEN**

A Corning Brand



**Axygen® Maxymum Recovery® Surface Technology**

Specifically designed for applications requiring high accuracy and reproducibility.

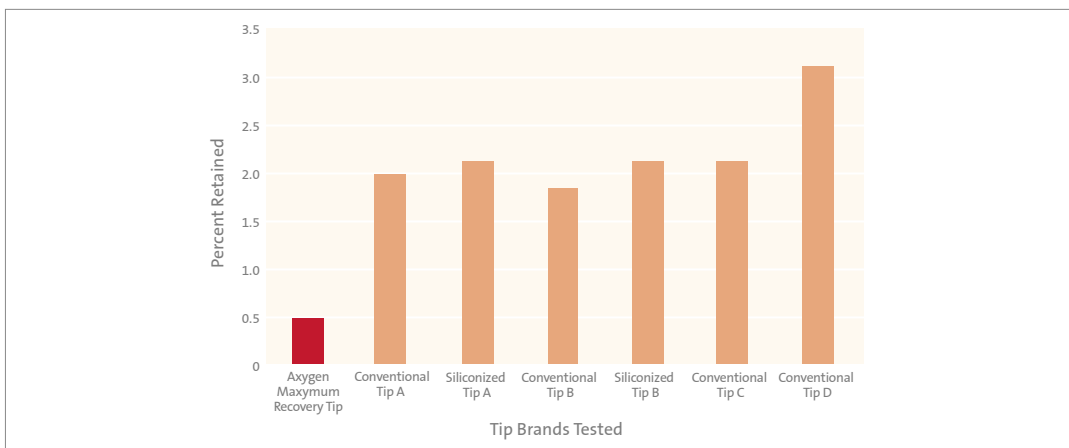
## Product Features

- ▶ Technologically advanced filter material allows free passage of air while blocking aerosol contamination
- ▶ Filter membrane contains no leachable additives
- ▶ Axygen® Maxymum Recovery® surface improves accuracy and ensures maximum sample recovery.
- ▶ RNase-/DNase-free
- ▶ Nonpyrogenic
- ▶ Human gDNA- and PCR-inhibition-free

## Why should you consider Axygen® Maxymum Recovery® pipet tips?

### Reason 1: Better low-retention performance

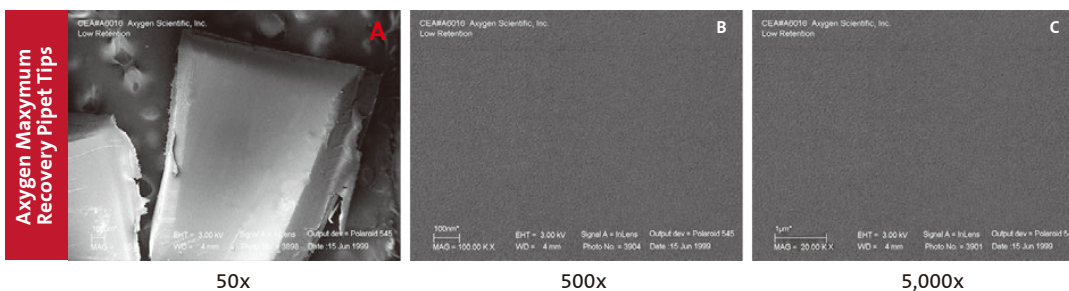
The fluid retained by the Axygen® Maxymum Recovery® pipet tip is 4 to 6 times lower than other tips tested.



**Figure 1.** Comparison of fluid retention by various pipet tips. Fluid retained is shown as a percentage of the total amount that was aspirated. Data provided by Teknova, Inc.

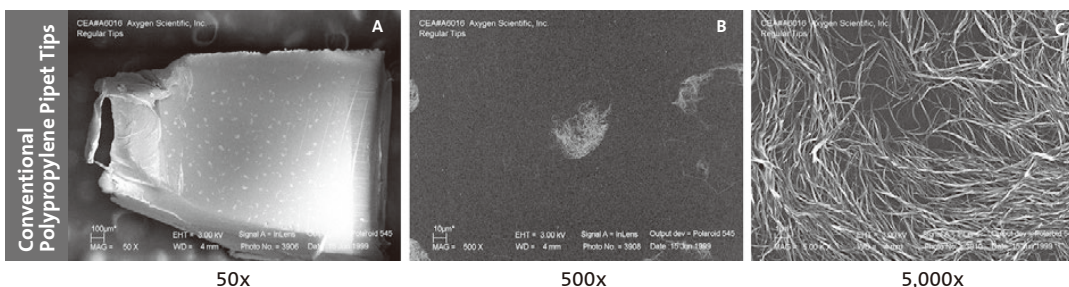
### Reason 2: Better Construction

Axygen® Maxymum Recovery® tips are free of occlusions and cavities. Occlusion and cavities can cause sample retention and sample denaturation.



**Figure 2. Axygen Maxymum Recovery Pipet Tips**














The Axygen Maxymum Recovery ultra-smooth surface, even at the highest magnification level, is visibly free of occlusions and cavities which can cause sample retention and sample denaturation in conventional polypropylene.



**Figure 3. Conventional Polypropylene Pipet Tips**

The internal surface of a standard polypropylene pipet tips shows occlusions and cavities. At the highest magnification, surface strands which cause samples to stick are clearly visible.

## Axygen® Maxymum Recovery® Universal Fit Filter Tip - Racked, Sterile

	Cat. No.	Volume (µL)	Packaging
	<b>10 µL, Microvolume</b> TF-300-L-R-S	0.5 - 10	96/rack, 10 racks/pk, 5 pk/cs
	<b>10 µL, Microvolume, Extended</b> TXLF-10-L-R-S	0.5 - 10	96/rack, 10 racks/pk, 5 pk/cs
 <b>Ready Stock</b>	<b>10 µL, Ultra Micro</b> TF-400-L-R-S	0.5 - 20	96/rack, 10 racks/pk, 5 pk/cs
	<b>20 µL, Ultra Micro</b> TF-420-L-R-S	0.5 - 20	96/rack, 10 racks/pk, 5 pk/cs
 <b>Ready Stock</b>	<b>20 µL, Universal</b> TF-20-L-R-S	0.5 - 20	96/rack, 10 racks/pk, 5 pk/cs
	<b>50 µL, Universal</b> TF-50-L-R-S	0.5 - 50	96/rack, 10 racks/pk, 5 pk/cs
 <b>Ready Stock</b>	<b>100 µL, Universal</b> TF-100-L-R-S	1 - 100	96/rack, 10 racks/pk, 5 pk/cs
 <b>Ready Stock</b>	<b>200 µL, Universal</b> TF-200-L-R-S	1 - 200	96/rack, 10 racks/pk, 5 pk/cs
	<b>200 µL, Wide Bore*</b> TF-205-WB-L-R-S	1 - 200	96/rack, 10 racks/pk, 5 pk/cs
	<b>300 µL, Universal</b> TF-350-L-R-S	1 - 300	96/rack, 10 racks/pk, 5 pk/cs
 <b>Ready Stock</b>	<b>1,000 µL, Universal</b> TF-1000-L-R-S	100 - 1,000	100/rack, 10 racks/pk, 5 pk/cs
	<b>1,000 µL, Wide Bore*</b> TF-1005-WB-L-R-S	100 - 1,000	100/rack, 10 racks/pk, 5 pk/cs
	<b>1,100 µL, Beveled</b> TF-1200-C-L-R-S	100 - 1,100	96/rack, 12 racks/pk, 3 pk/cs



\*Wide bore tips are ideal for pipetting viscous materials, genomic DNA, or delicate cell cultures

**Warranty/Disclaimer:** Unless otherwise specified, all products are for research use or general laboratory use only.\* Not intended for use in diagnostic or therapeutic procedures. Not for use in humans. These products are not intended to mitigate the presence of microorganisms on surfaces or in the environment, where such organisms can be deleterious to humans or the environment. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications. \*For a listing of US medical devices, regulatory classifications or specific information on claims, visit [www.corning.com/resources](http://www.corning.com/resources).

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