

Наконечники для пипеток серии Last Drop

Технические характеристики

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LAST DROP™ Low Retention

Pipette Tips Features



The Retention level is 10 times lesser with viscous samples than standard pipette tips.

Super homogenous surface free sites prevent non-specific binding.

DNase, RNase and Pyrogen free.

Tips are also free from Bacteriostatic & Fungistatic property that gives tips a unique feature to work in microbiological lab.

Optimal surface for enhanced dispensing behaviour & minimal sample loss of highly viscous liquids or samples containing detergents.

The use of the latest injection moulding process produce high precision, thin wall tips with high clarity for better visibility of sample.

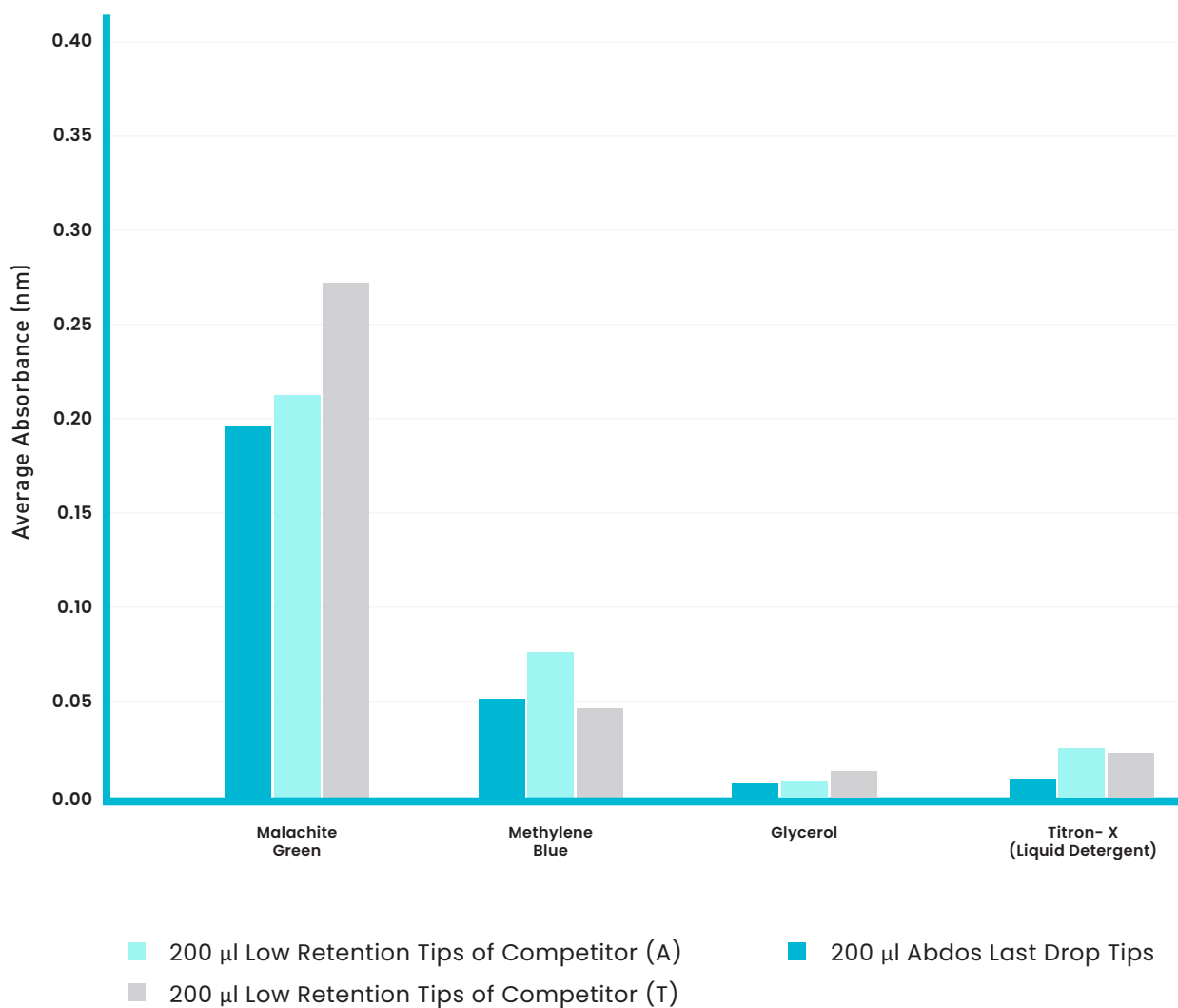
Reduce Sample retention for precision & to save on costly reagents.

All tips are manufactured from ultrapure USP Class VI certified, Virgin PP (Polypropylene) to ensure the highest quality. Free from heavy metals, natural rubber and inhibitory plasticizers.

MATERIAL & METHOD

- 200µl Last Drop pipette tips were compared with other low retention tips in combination with an electronic pipette, were used to aspirate & dispense 100µl of Malachite Green, Methylene Blue, Glycerol & Titron-X (liquid detergent) at a constant pipetting speed.
- Residual in the pipette were washed out by repeated rinsing with 200µl water into cuvette and compared photometrically. The average values established are shown in the table.

COMPARISON CHART



Result: Abdos Last Drop Pipette Tips clearly reduce sample loss. As seen above in the graph, it clearly indicates that Abdos Tips retained least amount of residue and saves on costly reagents.

Last Drop™ Low Retention Pipette Tips, Bulk in Resealable Bags, PP

- Bulk Last Drop™ Micro Tips are offered in resealable zip lock bag.
- Tips can be manually accumulated in empty boxes.
- The product is free from contamination and dust.
- Abdos polyethylene pouches are recyclable.



Code	Capacity	Colour	No./case
PI0001	0.1 – 10 µl (Graduated)	Natural	1000
PI0002	0.1 – 10 µl Extended (Graduated)	Natural	1000
PI0003	1 – 200 µl (Bevelled Graduated)	Natural	1000
PI0004	1 – 200 µl (Ultra Point Tip Orifice)	Natural	1000
PI0005	1 – 300 µl (Graduated)	Natural	1000
PI0006	100 – 1000 µl (Graduated)	Natural	500
PI0007	100 – 1000 µl XL (Graduated)	Natural	500
PI0008	100 – 1250 µl (Graduated)	Natural	500



PureRight™ Last Drop Low Retention Pipette Tips, Individually Wrapped, Sterile, PP

- Individually wrapped pipette tips are manufactured as per the sterile purity level
- Sterile individually wrapped tips have been validated according to ISO 11137 SAL 10⁻⁶



Code	Capacity	Colour	No./case
PI0010	0.1 – 10 µl (Graduated)	Natural	350
PI0011	0.1 – 10 µl Extended (Graduated)	Natural	350
PI0012	1 – 200 µl (Bevelled Graduated)	Natural	350
PI0013	1 – 300 µl (Graduated)	Natural	350
PI0014	100 – 1000 µl (Graduated)	Natural	350
PI0015	100 – 1000 µl XL (Graduated)	Natural	100
PI0016	100 – 1250 µl (Graduated)	Natural	100



51 | Last Drop™ Low Retention Pipette Tips, Gen 2, Racked, PP

- Gen 2 Racked Last Drop™ Micro Tips are offered in prefilled racks that do not require manual accumulation in empty boxes.
- Polypropylene racks are very robust, sturdy with consistent and thick wall thickness.
- Can be used for repeat autoclaving.
- Gen 2 Racks are hinged with transparent lid & base providing excellent view inside the box.
- Gen 2 Racks are stackable and reusable once empty.



Code	Capacity	Colour	No./case
PI0020	0.1 – 10 µl (Graduated)	Natural	10 Racks x 96 pcs
PI0021	0.1 – 10 µl Extended (Graduated)	Natural	10 Racks x 96 pcs
PI0022	1 – 200 µl (Bevelled Graduated)	Natural	10 Racks x 96 pcs
PI0023	1 – 200 µl (Ultra Point Tip Orifice)	Natural	10 Racks x 96 pcs
PI0024	1 – 300 µl (Graduated)	Natural	10 Racks x 96 pcs
PI0025	100–1000 µl (Graduated)	Natural	10 Racks x 96 pcs
PI0026	100 – 1000 µl XL (Graduated)	Natural	10 Racks x 96 pcs
PI0027	100 – 1250 µl (Graduated)	Natural	10 Racks x 96 pcs



Last Drop™ Low Retention Pipette Tips, Gen 2, Sterile Racked, PP



Code	Capacity	Colour	No./case
PI0040	0.1 – 10 µl (Graduated)	Natural	10 Racks x 96 pcs
PI0041	0.1 – 10 µl Extended (Graduated)	Natural	10 Racks x 96 pcs
PI0042	1 – 200 µl (Bevelled Graduated)	Natural	10 Racks x 96 pcs
PI0043	1 – 200 µl (Ultra Point Tip Orifice)	Natural	10 Racks x 96 pcs
PI0044	1 – 300 µl (Graduated)	Natural	10 Racks x 96 pcs
PI0045	100 – 1000 µl	Natural	10 Racks x 96 pcs
PI0046	100 – 1000 µl XL (Graduated)	Natural	10 Racks x 96 pcs
PI0047	100 – 1250 µl (Graduated)	Natural	10 Racks x 96 pcs



Last Drop™ Low Retention Pipette Tips, Refill Pack, PP

- Racked Micro Tips are offered in prefilled trays that can be directly loaded in the box.
- Easy to load and remove into boxes.
- Saves time and costs of manual accumulation in empty boxes.
- Fits Perfectly onto Abdos Gen2 Boxes.
- 12 x 8 Array to align the contents in the box.
- Can be autoclaved when racked.



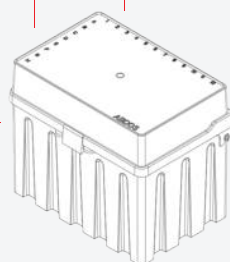
Code	Capacity	Colour	No./case
PI0060	0.1 – 10 µl (Graduated)	Natural	12 Refill Racks x 96 pcs
PI0061	1 – 200 µl (Bevelled Graduated)	Natural	10 Refill Racks x 96 pcs
PI0062	1 – 200 µl (Ultra Point Tip Orifice)	Natural	10 Refill Racks x 96 pcs
PI0063	1 – 300 µl (Graduated)	Natural	10 Refill Racks x 96 pcs
PI0064	100 – 1000 µl XL (Graduated)	Natural	6 Refill Racks x 96 pcs
PI0065	100 – 1250 µl (Graduated)	Natural	6 Refill Racks x 96 pcs



Abdos Life Science successfully filed **PATENT** in Pipette Tip Box Category

Anti-Warpage Technology offers strength & security at liquid handling

Transparent top cover & bottom provides an excellent view of the Micro Tips inside the box



Design with consistent wall thickness for repetitive use in single and multi-channel pipettes

Hinged lid provides fast, safe pipette tip access

Green Manufacturing & Reusable once empty, saves plastics

Empty Micro Tip Gen 2 Boxes, PP

- Abdos Micro Tip Gen 2 Boxes are robust with consistent wall thickness for repetitive use in single and multi channel pipette.
- Abdos Micro Tip Gen 2 Box can accommodate Abdos Micro Tips and the tip holding spaces are uniformly placed to facilitate easy use in multi channel pipette.
- These boxes are stackable.
- Transparent top cover provides an excellent view of the Micro Tips inside the box
- Manufactured in high quality polypropylene.
- Can be autoclaved.



Code	Tip Capacity	Places	L x W x H	No./case
P20101	0.1 – 10 µl	96	126 x 93 x 70 mm	6
P20102	1 – 200 µl	96	127 x 93 x 70 mm	6
P20104	1 – 300 µl	96	146 x 101 x 75 mm	6
P20103	100 – 1000 µl	96	146 x 99 x 97 mm	6
P20105	100 – 1000 µl (XL) / 1250 µl	96	146 x 99 x 120 mm	6
P20106	100 – 5000 µl	24	125 x 92 x 134 mm	6
P20107	500 – 10000 µl	24	125 x 92 x 172 mm	6



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