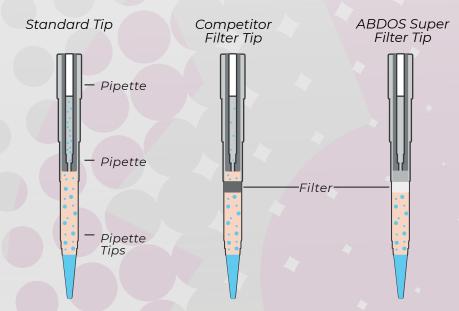


### LAST DROP<sup>™</sup> LOW RETENTION FILTER PIPETTE TIPS

## ABDOS SUPER FILTER PREVENTS BOTH LIQUIDS AND AEROSOLS PASSING THROUGH

ABDOS Super Filter technology creates the most effective barrier against sample and pipette contamination. The filter prevents passage of both aerosol and liquid contaminants using a proprietary Hydrophobic PE filter. Using a bio-compatible material means that even when samples are over-pipetted, they can be recovered from the wetted filter, minimising cases of sample loss compared to competitors. All Tips are manufactured from ultra pure USP Class VI certified virgin polypropylene to ensure the highest quality. Free from, heavy metals natural rubber & inhibitory plasticisers

### HOW DOES IT WORK?



Non-filtered tips may lead to contamination of the pipette as there is no barrier to prevent liquid or aerosol entering into the shaft. This can affect your experiment & you may loose your precious samples.

Most filter pipette tips do not act as a barrier to both liquid and aerosols. The pores of the filter act as a selective barrier thereby contaminating the pipette. In some other filter pipette tips the liquid touches the filter which becomes wet and locks up, preventing sample recovery.

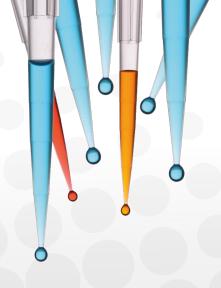
ABDOS Super Filters prevent both aerosols and aqueous liquids passing through. This means increased pipette and sample protection.

The proprietary Pure Porous Hydrophobic PE filter helps to recover contamination free samples from the wetted filter if over-pipetting occurs.





AVAILABLE BULK BAGGED OR STERILE RACKED



#### **FEATURES**

- · Exceptional Quality
- Phenomenal Prices
- Free Tip Box Recycling
- Free Sample on Request
- Proprietary Filter System
- · Bulk Bagged or Racked
- Sterile or Non-Sterile
- Certified DNase, RNase & Pyrogen free
- Universal Fit
- · Precise Graduation Marks

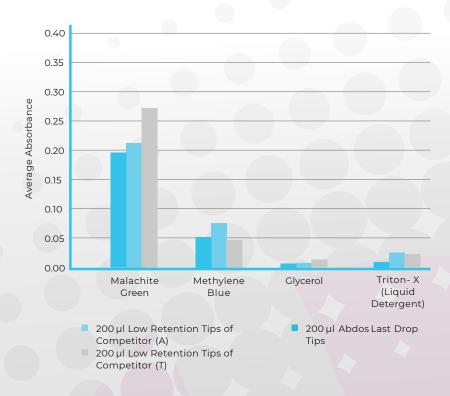


Thistle Scientific is a leading UK supplier of Laboratory Equipment and Consumables. We exclusively distribute many brands in the UK including Abdos Labtech.

Our philosophy is straightforward. Reliable products give trouble free use. Satisfied customers maintain a long term relationship and this, in turn, ensures we know how to respond to all varieties of requests at all times.

We believe our customers are our most valuable assets

# LOW RETENTION TIPS COMBINED WITH THE ABDOS SUPER FILTER



# 1 X LOWER RETENTION COMPARED WITH STANDARD PIPETTE TIPS

A comparison with leading brands of low retention tips. An electronic pipette was used to dispense 100  $\mu$ l of the stated reagents, Malachite Green, Methylene Blue, Glycerol & Triton-X (liquid detergent) at a constant pipetting speed.

Residual liquid in the pipette was washed out by repeated rinsing with 200  $\mu$ l of water into a cuvette. The remaining solution was then analysed in a spectrophotometer. The test was repeated 10 times for each tip. The average values established are shown in the table.

Abdos low retention pipette tips show lower retention than the competitors.

## ABDOS LAST DROP<sup>™</sup> LOW RETENTION FILTER PIPETTE TIPS, BULK BAGGED

Bulk Bagged pipette tips are supplied in recyclable polyethylene bags. 10 bags per case.

Catalogue No.	Capacity	Tips per pack	Pack Price	Case Price
P11050	0.2 - 10µІ	1000	£49.98 £32.33	£476.03 £269.40
P11051	0.2 - 10µl (Extended Tip)	1000	£49.98 £32.33	£476.03 £269.40
P11052	2 - 20µl	1000	£47.08 £30.47	£448.38 £253.95
P11053	2 - 100µl	1000	£47.08 £30.47	£448.38 £253.95
P11054	2 - 200µl	1000	£47.08 £30.47	£448.38 £253.95
P11055	2 - 300µl	1000	£47.08 £30.47	£448.38 £253.95
P11056	100 - 1000µl	500	£26.57 £17.15	£253 £142.89

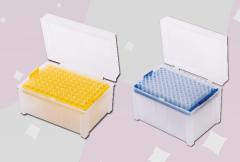


Colour	Natural	
Sterile	No	
Autoclavable	No	
Material	Polypropylene	
Temperature Range	-80°C - 120°C	

## ABDOS LAST DROP™ LOW RETENTION FILTER PIPETTE TIPS, RACKED, STERILE

Racked pipette tips are supplied in recyclable tip boxes. Each box contains lot number and expiry date. Sterilised by Gamma irradiation. 10 Racks x 96 pcs per pack, 5 packs per case.

	Thirta irradiations to macho x 3		
Catalogue No.	Capacity	Pack Price	Case Price
P11061	0.2 - 10μΙ	£76.57 £40.91	£364.63 £170.45
P11063	0.2 - 10µl (Extended Tip)	£76.57 £40.91	£364.63 £170.45
P11065	2 - 20µl	£76.57 £40.91	£364.63 £170.45
P11067	2 - 50µl	£76.57 £40.91	£364.63 £170.45
P11069	2 - 100µl	£76.57 £40.91	£364.63 £170.45
P11073	2 - 200µl	£76.57 £40.91	£364.63 £170.45
P11075	2 - 300μΙ	£76.57 £40.91	£364.63 £170.45
P11077	100 - 1000µl	£88.28 £42.73	£420.39 £178.03



Colour	Natural	
Sterile	Yes	
Autoclavable	No	
Material	Polypropylene	
Temperature Range	-80°C - 120°C	