



TECHNICAL DATA

AmpliPur Expert Tips

Part Number	F174101
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Specification	
Description	AmpliPur Expert Tips, 0.5-10 µL, graduated, filter tips
Dimensions	<ul style="list-style-type: none"> Tip length: 39.2 mm Inner diameter tip point: 0.4 mm Outside tip collar diameter: 6.2 mm Rack box dimension: 122.5 x 90.5 x 56 mm
Volume Range	0.5-10 µL
Nominal Volume of Compatible Pipettes	2 µL/10 µL
Material (Plastic)	<ul style="list-style-type: none"> Tips: Polypropylene (PP) Filter: Polyethylene (PE) Rack: Polypropylene (PP) Heat shrink: Plastic Optical Fibre (POF)
Disposable	<ul style="list-style-type: none"> Tips: yes Rack: reusable
Tip Color	Translucent
Sterilization	N/A
Quality Control	Material control Product inspection: control of characteristics according Gilson's specifications

Characteristics	
Characteristic	The optimized geometry and material (virgin polypropylene) ensures full recovery of the aspirated liquid for consistent results
Temperature	Maximum temperature 140°C
Autoclavability	Not applicable on filter tip
Chemical Resistance	See chemical compatibility table
Expiration Date/Shelf Life	3 years
Traceability/Quality	<ul style="list-style-type: none"> Complete traceability from production to the user Certificate of conformity Quality statement with protocols and detection thresholds for each batch
Other Information	<ul style="list-style-type: none"> Compliant to ISO 8655-2 maximum permissible errors Free of RNase and DNase Compliant to the use of hazardous substances directive 2015/863/EU Graduation marks at 2 µL and 10 µL

Packaging Description	
Part Number (Commercial Unit)	F174101
Tip qty/Rack	Rack of 96 tips
Tip qty/Commercial Unit (CU)	10 racks of 96 tips (960 tips)
Tip qty/Outer Package	5 CU of 960 tips (4800 tips)
Codification Lot #	YYMMDD - xxxx (DD: Year, MM: Month, DD: Day, - , xxxx: Mould No.)
Color Code Rack	Red rack