



## AmpliPur Expert Tips

<b>Part Number</b>	<b>F174301</b>
<b>Specification</b>	
<b>Description</b>	AmpliPur Expert Tips, 10-200 µL, graduated, filter tips
<b>Dimensions</b>	<ul style="list-style-type: none"><li>• Tip length: 59.3 mm</li><li>• Inner diameter tip point: 0.5 mm</li><li>• Outside tip collar diameter: 7 mm</li><li>• Rack box dimensions : 122.5x 90.5 x 77 mm</li></ul>
<b>Volume Range</b>	10-200 µL
<b>Nominal Volume of Compatible Pipettes</b>	100 µL**, 200 µL, 300 µL **Compatible with many of 100 µL pipettes, except Gilson P100 single channel.
<b>Material (Plastic)</b>	<ul style="list-style-type: none"><li>• Tips: Polypropylene (PP)</li><li>• Filter: Polyethylene (PE)</li><li>• Rack: Polypropylene (PP)</li><li>• Heat shrink: Plastic Optical Fibre (POF)</li></ul>
<b>Disposable</b>	<ul style="list-style-type: none"><li>• Tips: yes</li><li>• Rack: reusable</li></ul>
<b>Tip Color</b>	Translucent
<b>Sterilization</b>	N/A
<b>Quality Control</b>	Material control Product inspection: control of characteristics according Gilson's specifications

<b>Characteristics</b>	
<b>Characteristic</b>	The optimized geometry and material (virgin polypropylene) ensures full recovery of the aspirated liquid for consistent results
<b>Temperature</b>	Maximum temperature 140°C
<b>Autoclavability</b>	Not applicable on filter tip
<b>Expiration Date/Shelf Life</b>	3 years
<b>Traceability/Quality</b>	<ul style="list-style-type: none"><li>• Complete traceability from production to the user</li><li>• Certificate of conformity</li><li>• Quality statement with protocols and detection thresholds for each batch</li></ul>
<b>Other Information</b>	<ul style="list-style-type: none"><li>• Compliant to ISO 8655-2 maximum permissible errors</li><li>• Free of RNase and DNase</li><li>• Compliant to the use of hazardous substances directive 2015/863/EU</li><li>• Graduation mark at 10 µL, 50 µL, and 100 µL</li></ul>

<b>Packaging Description</b>	
<b>Part Number (Commercial Unit)</b>	F174301
<b>Tip qty/Rack</b>	Rack of 96 tips
<b>Tip qty/ Commercial Unit (CU)</b>	10 racks of 96 tips (960 tips)
<b>Tip qty/Outer Package</b>	5 CU of 960 tips (4800 tips)
<b>Codification Lot #</b>	YYMMDD - xxxx (DD: Year, MM: Month, DD: Day, - , xxxx: Mould No.)
<b>Color Code Rack</b>	Yellow rack