


PDS No.75026x	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 04	Sapphire Filter Tips, 1250 µl, sterile				 greiner bio-one
	Greiner Item-No. 75026x				
Valid for Item-No.:	750260 (sterile)	750261 (sterile)	750265 (sterile)	750266 (sterile)	

1.	Description / Specification	
1.1	Description	<p>PP Sapphire Filter Pipette Tips, 1250 µl, graduated, thin-walled top of the tips for reliable fit and optimal seal, sterile</p> <p>750260: Standard Filter Pipette Tips, bagged  750261: Standard Filter Pipette Tips, placed in racks  750265: Low Retention Filter Pipette Tips, placed in racks  750266: Low Retention Filter Pipette Tips, bagged</p> <p>The Sapphire Low Retention Pipette Tips feature specially optimised surface properties for maximum precision</p> <p>Matching rack, Cat.-No. 970350 (blue insert)</p>
1.2	Dimensions	<u>Pipette tip</u> : length: 98.4 mm outer diameter: 8.9 mm <u>Rack</u> : approx. 126 x 87 x 110 mm (L x W x H) <u>Filter, pore size</u> : approx. 25 µm
1.3	Volume	1250 µl
1.4	Material / Resin	<u>Pipette tip / rack</u> : PP (Polypropylene), free of heavy metal <u>Filter</u> : PE (Polyethylene), free of heavy metal
1.5	Colour	<u>Pipette tip</u> : natural <u>Filter</u> : white <u>Rack / lid</u> : transparent; Rack insert: blue
1.6	Sterilization	SAL 10 <sup>-3</sup> (electron beam irradiation)
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	For single use only

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.
2.2	Temperature range	Warehouse conditions: +3°C to +40°C (relative humidity 15-60%)
2.3	Autoclavability	<u>Pipette tip / rack</u> : Yes (121°C / 20 min.)
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	5 years after month of production
2.7	Other Information	-

3.	Packaging	750260, -266	750261, -265
3.1	Pieces / packaging unit	768 (bag)	96 (rack)
3.2	Pieces / box	768	768
3.3	Pieces / /case	7680	3840
3.4	Lot-No.	Consists of the work order numbers for the manufacturing team	
3.5	Other Information	-	

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 03	Date 17 May 2017	Date 18 May 2017	Date 18 May 2017	
Date 03.07.2015	Name S. Kaelberer	Name A. Lang	Name A. Schulz	

**DISCLAIMER:** The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.