


PDS No. 776363	<b>PRODUCT DATA SHEET</b>		Page 1 of 1
Revision 00	Sapphire Filter Pipette Tips, 300 µl, Universal Low Retention		
	Greiner Item-No. 776363		
Valid for Item-No.:	<b>776363</b> (sterile)		

1.	Description / Specification	
1.1	Description	PP Universal, Low Retention, Sapphire Filter Pipette Tip 300 µl, graduated For liquid handling of volumes in the range of 10 µl up to 300 µl, universal fit, graduated, with rack, sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume	10-300 µl
1.4	Material / Resin	<u>Pipette tip</u> : PP (low retention Polypropylene), free of heavy metal <u>Filter</u> : PE (Polyethylene), average pore size: 16-35 µm <u>Rack/lid</u> : PP (Polypropylene), free of heavy metal
1.5	Colour	<u>Pipette tip</u> : translucent <u>Filter</u> : white <u>Rack/lid</u> : translucent; Rack insert: green
1.6	Sterilization	By irradiation [SAL 10 <sup>-6</sup> ]
1.7	Quality Control	- Raw Material control: physical testing - <u>Product control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Other Information	- For single use only - Universal tip suitable for commonly used laboratory pipettors such as Eppendorf, Gilson, Sapphire, Brand - see valid compatibility list

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA, PCR inhibitors and endotoxins (pyrogens)
2.2	Temperature range	Room Temperature (15°C - 30°C)
2.3	Autoclavability	N/A (sterile by irradiation)
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-sevices/download-center.html">https://www.gbo.com/en_INT/know-how-sevices/download-center.html</a>
2.6	Shelf life	3 years
2.7	Other Information	Compatibility testing procedure of the pipette tips follows the ISO 8655

3.	Packaging	776363		
3.1	Pieces / packaging unit	96 (rack)		
3.2	Pieces / Box	960		
3.3	Pieces / Case	5.760		
3.3	Lot-No.	A YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.4	Other Information	Certificate of Quality to download		

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	Date	Date	Date	
-	3 November 2020	16 November 2020	19 November 2020	
Date	Name	Name	Name	
-	S. Kaelberer	J. Gaiser	A. Illig	

**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.