


PDS No. 775353	PRODUCT DATA SHEET		Page 1 of 1
Revision 00	Sapphire Filter Pipette Tips, 200 µl, Universal		
	Greiner Item-No. 775353		
Valid for Item-No.:	775353 (sterile)		

1.	Description / Specification	
1.1	Description	PP Universal Sapphire Filter Pipette Tip 200 µl, graduated For liquid handling of volumes in the range of 5 µl up to 200 µl, universal fit, graduated, with rack, sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume	5-200 µl
1.4	Material / Resin	<u>Pipette tip</u> : PP (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> : transparent; Rack insert: yellow
1.6	Sterilization	By irradiation [SAL10 ⁻⁶]
1.7	Quality Control	- <u>Raw Material control</u> : 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: https://www.gbo.com/en_INT/know-how-sevices/download-center.html
2.6	Shelf life	3 years
2.7	Other Information	Compatibility testing procedure of the pipette tips follows the ISO 8655

3.	Packaging	775353		
3.1	Pieces / packaging unit	96 (rack)		
3.2	Pieces / Box	960		
3.3	Pieces / Case	5.760		
3.4	Lot-No.	A YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)		
3.5	Other Information	Certificate of Quality to download		

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: 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.