


PDS No. 778353	PRODUCT DATA SHEET			Page 1 of 1
Revision 02	Sapphire Filter Pipette Tips, 1250 µl, Universal			
	Greiner Item-No. 778353			
Valid for Item-No.:	778353 (sterile)			

1.	Description / Specification	
1.1	Description	PP Universal Sapphire Filter Pipette Tip 1250 µl, graduated For liquid handling of volumes in the range of 50 µl up to 1250 µl, universal fit, graduated, with rack, sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume	50-1250 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: blue
1.6	Sterilization	By irradiation [SAL10 ⁻⁶]
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	Intended Use	General laboratory product for pipetting of liquids to be used by qualified personnel in a laboratory environment.
1.9	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	778353		
3.1	Pieces / packaging unit	96 (rack)		
3.2	Pieces / Box	960		
3.3	Pieces / Case	3.840		
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 01	Date 17 May 2021	Date 18 May 2021	Date 19 May 2021	
Date 18.03.2021	Name S. Kaelberer	Name J. Gaiser	Name 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.