PDS No. 778363	PRODUCT DATA SHEET	Page 1 of 1	
Revision 02	Sapphire Filter Pipette Tips, 1250 µl, Universal, Low Retention	greiner	
	Greiner Item-No. 778363		
Valid for Item-No.:	778363 (sterile)		

1.	Description / Specification		
1.1	Description	PP Universal, Low Retention, 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	Pipette tip: PP (low retention Polypropylene), free of heavy metal	
		Filter: PE (Polyethylene), average pore size: 16-35 μm	
		Rack/Lid: PP (Polypropylene), free of heavy metal	
1.5	Colour	Pipette tip: translucent	
		Filter: white	
		Rack/Lid: translucent; Rack insert: blue	
1.6	Sterilization	By irradiation [SAL 10 ⁻⁶]	
1.7	Quality Control	- Raw Material control: physical testing	
		- Product control: 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	778363		
3.1	Pieces / packaging unit	96 (rack)		
3.2	Pieces / Box	960		
3.3	Pieces / Case	3.840		
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
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Data Sheet subject to change without notice!

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18.03.2021	S. Kaelberer	J. Gaiser	A. Illig	