PDS No. 772353	PRODUCT DATA SHEET	Page 1 of 1	
Revision 01	Sapphire Filter Pipette Tips, 10 µI, XL, Universal	6	
	Greiner Item-No. 772353	greiner BIO-ONE	
Valid for Item-No.:	772353 (sterile)		

1.	Description / Specification			
1.1	Description	PP Universal, Sapphire Filter Pipette Tip, 10 μl, XL, graduated For liquid handling of volumes in the range of 0.5 μl up to 10 μl, universal fit,		
		graduated, extended tip for better recovery of small sample volumes, with rack, sterile		
1.2	Dimensions	See Customer Drawing		
1.3	Volume	0.5-10 µl		
1.4	Material / Resin	Pipette tip: PP (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: transparent; Rack insert: red		
1.6	Sterilization	By irradiation [SAL10 ⁻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	772353		
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
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00	17 May 2021	18 May 2021	19 May 2021	
Date	Name	Name	Name	
19.11.2020	S. Kaelberer	J. Gaiser	A. Illig	

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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.