PDS No. 77635x	PRODUCT DATA SHEET				Page 1 of 1
Davisian 04	Sapphire Pipette Tips, 300 µl, Universal				6
Revision 01	Greiner Item-No. 77635x				greiner
Valid for Item-No.:	776350	776351	776352 (sterile)	776354	776355 (sterile)

1.	Description / Specification		
1.1	Description	PP Universal Sapphire Pipette Tip, 300 μl, graduated For liquid handling of volumes in the range of 10 μl up to 300 μl, universal fit, graduated 776350: bag, non-sterile 776351: rack, non-sterile 776352: rack, sterile 776355: refill, non-sterile	
1.2	Dimensions	Matching Rack: 770330 (green insert) See Customer Drawing	
1.3	Volume	10-300 ul	
1.4	Material / Resin	Pipette tip: PP (Polypropylene), free of heavy metal	
1.4	Material / Resili	Rack/lid: PP (Polypropylene), free of heavy metal	
1.5	Colour	Pipette tip: translucent	
		Rack/lid: translucent; Rack insert: green	
1.6	Sterilization	776350, -351, -354: No	
		776352, -355: 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	776350, -351, -354: 121°C / 20 min. 776352, -355: 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	776350	776351, 776352	776354, 776355
3.1	Pieces / packaging unit	1000 (bag)	96 (rack)	96 (rack / refill unit)
3.2	Pieces / Box	-	960	n.a.
3.3	Pieces / Case	10.000	5.760	4.800
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!

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