7PDS No. 77835x	PRODUCT DATA SHEET				Page 1 of 1
Davisian 00	Sapphire Pipette Tips, 1250 µl, Universal				6
Revision 02	Greiner Item-No. 77835x				greiner
Valid for Item-No.:	778350	778351	778352 (sterile)	778354	778355 (sterile)

1.	Description / Specification			
1.1	Description	PP Universal, Sapphire Pipette Tip 1250 µl graduated For liquid handling of volumes in the range of 50 µl up to 1250 µl, univers fit, graduated 778350: bag, non-sterile 778351: rack, non-sterile 778352: rack, sterile 778355: refill, non-sterile 778355: refill, sterile Matching Rack: 770340 (blue insert)		
1.2	Dimensions	See Customer Drawing		
1.3	Volume	50-1250 ul		
1.4	Material / Resin	Pipette tip: PP (Polypropylene), free of heavy metal Rack/lid: PP (Polypropylene), free of heavy metal		
1.5	Colour	Pipette tip: translucent Rack/lid: translucent; Rack insert: blue		
1.6	Sterilization	778350, -351, -354: No 778352, -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	778350, -351, -354: 121°C / 20 min. 778352, -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 after month of production	
2.7	Other Information	Compatibility testing procedure of the pipette tips follows the ISO 8655	

3.	Packaging	778350	778351, 778352	778354, 778355
3.1	Pieces / packaging unit	1000 (bag)	96 (rack)	96 (rack / refill unit)
3.2	Pieces / Box	-	960	n.a.
3.3	Pieces / Case	5.000	3.840	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
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Data Sheet subject to change without notice!

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