PDS No.77125x	PRODUCT DATA SHEET				Page 1 of 1
Revision 03	Sapphire XL PipetteTips, 10 µl, non-sterile				6
Revision 03	Greiner Item-No. 77125x				greiner bio-one
Valid for Item-No.:	771250	771254	771255	771257	771258

1.	Description / Specification		
1.1 Description		PP Sapphire XL Pipette Tips, 10 μ l, graduated, thin-walled top of the tips for reliable fit and optimal seal, extended tip for better recovery of small sample volumes, non-sterile	
		771250: Standard Pipette Tips, bagged	
		771254: Standard Pipette Tips, placed in racks	
		771255: Low Retention Pipette Tips, placed in racks	
		771257: Standard Pipette Tips, refill unit	
		771258: Low Retention Pipette Tips, refill unit	
		The Sapphire Low Retention Pipette Tips feature specially optimised surface	
		properties for maximum precision	
		Matching rack, CatNo. 970310 (red insert)	
1.2	Dimensions	Pipette tip: length: 45.7 mm	
		outer diameter: 6.4 mm	
		Rack: approx. 126 x 87 x 68 mm (L x W x H)	
1.3	Volume	10 μΙ	
1.4	Material / Resin	Pipette tip / rack: PP (Polypropylene), free of heavy metal	
1.5	Colour	Pipette tip: natural	
		Rack / lid: transparent; Rack insert: red	
1.6	Sterilization	No	
1.7	Quality Control	Product-Control: testing of attributive and variable characteristics in	
	-	accordance with the valid specification	
1.8	Other Information	For single use only	

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.
2.2	Temperature range	Warehouse conditions: +3°C to +40°C (relative humidity 15-60%)
2.3	Autoclavability	Pipette tip / rack: yes (121°C / 20 min.)
2.4	Centrifugation, max. RCF	-
2.5	Chemical Resistance	See homepage:
		https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	N/A
2.7	Other Information	-

3.	Packaging	771250	771254, -255, -257258
3.1	Pieces / packaging unit	1000 (bag	96 (rack / refill unit)
3.2	Pieces / box	1000	960
3.3	Pieces / /case	10000	4800
3.4	Lot-No.	Consists of the work order numbers for the manufacturing team	
3.5	Other Information	-	

4.	Other Information		
	-		

Data Sheet subject to change without notice!

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01.06.2015	S. Kaelberer	Dr. R. Heller	Dr. A. Ganser	