PDS No. 1882xx/ 188271-TRI	PRODUCT DATA SHEET				Page 1 of 1
Revision 12	Tube, 15 ml, PP, Screw Cap				6
Revision 12	Greiner Item-No. 1882xx /188271-TRI				greiner bio-one
Valid for Item-No.:	188261 (sterile)	188262 (sterile)	188271 (sterile)	188272 (sterile	e) 188280 (sterile)
	188281 (sterile)	188283 (sterile)	188285 (sterile)	188271-TRI (ste	rile)

1.	Description / Specification				
1.1	Description	PP tube, 15 ml, with screw cap, conical bottom, graduation and writing area,			
		sterile			
		188271-TRI: triple packed			
1.2	Dimensions	See Customer Drawing			
1.3	Volume	Working volume: 14 ml			
1.4	Material / Resin	Tube: PP (Polypropylene), free of heavy metal			
		Cap: HDPE (High Density Polyethylene), free of heavy metal			
1.5	Colour	<u>Tube</u> : 188261, -262, -271, -272, -271-TRI, -281, -285: natural ; print:			
		graduation blue,			
		writing area white			
		188280, -283: brown; print: graduation blue, writing area white			
		Cap: 188261, -262, -271, -272, -271-TRI, -280, -283: blue			
		188281, -285: white			
1.6	Sterilization	188261, -271, -280, -281, -283, -285: SAL10 ⁻³			
		188262, -272, -271-TRI: 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	Other Information	For single use only			

2.	Features	
		Free of detectable DNase/RNase, human DNA and pyrogens.
		Contents non-cytotoxic
2.2	Temperature range	<u>Tube</u> : -196°C to +121°C
		<u>Cap</u> : -80°C to +100°C
2.3	Autoclavability	Yes (without cap)
2.4	Centrifugation, max. RCF	4000 x g: swinging-bucket rotor
	_	15000 x g: fixed-angle rotor
2.5	Chemical Resistance	See homepage:
		https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	5 years after month of production
2.7	Other Information	-

3.	Packaging	188261, -262, -281, -	188271, -272, -280	188285	188271-TRI	
		283				
3.1	Pieces / bag or rack	50 in rack / bag	100 / bag	100 / bag	5 / bag (triple packed)	
3.2	Pieces / box	500 pieces	1000	700	500	
		(10 racks)				
3.3	Lot-No.	E YY MM XXX (manu	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)			
3.4	Other Information	Certificate of Quality				

4.	Other Information
4.1	<i>188261, , -262,271, -272, -271-TRI</i> : Laboratory use only

Data Sheet subject to change without notice!

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