PDS No. 1232xx, 123263-2DG	PRODUCT DATA SHEET				Page 1 of 2	
Revision 07	Cryo.s™, 1	Cryo.s™, 1 ml, Conical Bottom, Starfoot Base				
Revision of		Item-No. 123	2xx, 123263-2DG			greiner bio-one
Valid for Item-No.:	123261 (sterile)	<b>123263</b> (sterile)	123263-2DG (sterile)	123277	(sterile)	123278 (sterile)
	<b>123279</b> (sterile)	<b>123280</b> (sterile)				

1.	Description / Specification		
1.1	Description	Cryo.s™ with different coloured screw caps (caps have a silicone gasket) internal thread, conical bottom, starfoot base and additional cap inserts fo labelling, sterile  123261: without writing area  123263, -277, -278, -279, -280: with writing area and graduation  123263-2DG: with writing area, graduation and ECC200 Datamatrix-Code (G3xxxxxxxxx), symbol size 14x14, on tube bottom  Customised barcoding option (1232xx-2D1) available via order form (customised sequences), CatNo. F071005	
		Additional inserts, CatNo. 304 171 (50 pieces per bag)	
1.2	Dimensions	See Customer Drawing	
1.3	Volume	Working volume: 1,0 – 1,2 ml	
1.4	Material / Resin	Tube: PP (Polypropylene), free of heavy metal Screw cap: PP (Polypropylene), free of heavy metal Gasket: Silicone Small cap insert: PS (Polystyrene), free of heavy metal  123263-2DG: Datamatrix disc: PP (Polypropylene)	
1.5	Colour	Tube: natural, writing area and graduation: white Screw cap: 123261, -263, -263-2DG: natural 123277: green 123278: yellow 123279: blue 123280: red Gasket: translucent Small cap insert: white  123263-2DG: white Datamatrix on black disc	
1.6	Sterilization	SAL 10 <sup>-6</sup>	
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		
2.1	Basic features Free of detectable DNase/RNase, human DNA and pyrogens.		
		Contents non-cytotoxic	
2.2.	Temperature range	-196°C to +121°C	
2.3	Autoclavability	No	
2.4	Centrifugation, max. RCF	5800 x g: swinging-bucket rotor	
		26000 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	Recommended for storage in the freezer or above liquid nitrogen.	
		Must not be used in liquid phase of nitrogen!	

Data Sheet subject to change without notice!

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Revision 07	Item-No. 1232xx, 123263-2DG					greiner bio-one
Valid for Item-No.:	<b>123261</b> (sterile)	(sterile)	123278 (sterile)			
	<b>123279</b> (sterile)	<b>123280</b> (sterile)				

3.	Packaging		
3.1	Pieces / Bag	100	
3.2	Pieces / Box	500	
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)	
3.4	Other Information	Additional in each box: Certificate of Quality	
		Safety precaution	
		3 bags with 50 cap inserts per bag (150 pieces)	

4.	Other Information
4.1	Laboratory use only

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