PDS No. 1272xx, 127263-2DG	PRODUCT DATA SHEET				Page 1 of 2	
Revision 08	Cryo.s™, 4 ml, Round Bottom, Starfoot Base			6		
Revision 06	Item-No. 1272xx, 127263-2DG					greiner bio-one
Valid for Item-No.:	127261 (sterile)	127263 (sterile)	127263-2DG (sterile)	12727	77 (steril	e) 127278 (sterile)
	127279 (sterile)	127280 (sterile)				

1.	Description / Specification			
1.1 Description		Cryo.s™ with different coloured screw caps, external thread, round bottom, starfoot base and additional cap inserts for labelling 127261: without writing area 127263, -277, -278, -279, -280: with writing area and graduation 127263-2DG: with writing area, graduation and ECC200 Datamatrix-Code (G7xxxxxxxx), symbol size 14x14, on tube bottom Customised barcoding option (1272xx-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: up to 4.0 ml		
1.4	Material / Resin	Tube: PP (Polypropylene), free of heavy metal Screw cap: HDPE (High Density Polyethylene), free of heavy metal Small cap insert: PS (Polystyrene), free of heavy metal 127263-2DG: Datamatrix disc: PP (Polypropylene)		
1.5	Colour	Tube: natural, writing area and graduation: white Screw cap: 127261, -263, -263-2DG: natural 127277: green 127278: yellow 127279: blue 127280: red Small cap insert: white 127263-2DG: white Datamatrix on black disc		
1.6	Sterilization	SAL 10 ⁻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	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens.
		Contents non-cytotoxic
2.2.	Temperature range	-196°C to +100°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	5800 x g: swinging-bucket rotor
		34000 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		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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PDS No. 1272xx, 127263-2DG	PRODUCT DATA SHEET				Page 2 of 2	
Revision 08	Cryo.s™, 4 ml, Round Bottom, Starfoot Base			5		
Revision 00	Item-No. 1272xx, 127263-2DG					greiner bio-one
Valid for Item-No.:	127261 (sterile)	127263 (sterile)	127263-2DG (sterile)	12727	'7 (steril	e) 127278 (sterile)
	127279 (sterile)	127280 (sterile)				

3.	Packaging	
3.1	Pieces / Bag	50
3.2	Pieces / Box	300
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
		2 bags with 50 cap inserts per bag (100 pieces)

4.	Other Information	
4.1	Laboratory use only	

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