PDS No. 1272xx, 1272xx-2DG, 1272xx-2D1, 127263-2DC	PR	ODUCT DATA S	HEET		Page 1 of 2
Revision 10	Cryo.s™, 4 ml,	Round Bottom, S	Starfoot Base	< €	
Revision 10	Item-No. 1272xx,	1272xx-2DG, 1272	xx-2D1, 127263-	2DC	greiner
Valid for Item-No.:	127261 (sterile)	127263 (sterile)	127263-2DC (ster	ile) 1	27277 (sterile)
	127278 (sterile)	127279 (sterile)	127280 (sterile)	1	272xx-2DG (sterile)
	1272xx-2D1 (sterile)				

1.	Description / Specification	
1.1	Description	Cryo.s [™] , 4 ml, with different coloured screw caps, external thread, round bottom, starfoot base and additional cap inserts for labelling, sterile 127261: without writing area
		127263, -277, -278, -279, -280: with writing area and graduation
		1272xx-2DG: with linear barcode 128, human readable ID, graduation and ECC200 Datamatrix-Code, symbol size 14x14, on tube bottom, code sequence 'G700000001', 'G700000002' etc., for screw cap colour see 1.5
		1272xx-2D1: with linear barcode 128, human readable ID, graduation and ECC200 Datamatrix-Code, symbol size 14x14, on tube bottom, code sequence customized as specified in order form CatNo. F071005, for screw cap colour see 1.5
		127263-2DC: with linear barcode 128, human readable ID, graduation and ECC200 Datamatrix-Code, symbol size 14x14, on tube bottom, code sequence 'G600000001', 'G600000002' etc., natural screw cap colour, decapper-optimized version of screw cap with internal contour
		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	<u>Tube</u> : PP (Polypropylene), free of heavy metal <u>Screw cap</u> : HDPE (High Density Polyethylene), free of heavy metal <u>Small cap insert</u> : PS (Polystyrene), free of heavy metal <u>127263-2DG</u> , <u>1272xx-2D1</u> , <u>127263-2DC</u> : <u>Datamatrix disc</u> : PP (Polypropylene)
1.5	Colour	Tube: natural, writing area and graduation: white Screw cap: 127261, -263, -263-2DC: natural 127277: green 127278: yellow 127279: blue 127280: red 1272xx-2D1, 1272xx-2DG: xx = colour code of screw cap with xx = 63 for natural screw cap, xx = 77 for green screw cap, xx = 78 for yellow screw cap, xx = 79 for blue screw cap, xx = 80 for red screw cap) Small cap insert: white 127263-2DG, 1272xx-2D1, 127263-2DC: 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
		1 4

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PDS No. 1272xx, 1272xx-2DG, 1272xx-2D1, 127263-2DC	PR	ODUCT DATA S	HEET		Page 2 of 2
Revision 10	Cryo.s™, 4 ml,	Round Bottom, S	tarfoot Base	(€	65
INEVISION TO	Item-No. 1272xx,	1272xx-2DG, 1272x	x-2D1, 127263-2	2DC	greiner
Valid for Item-No.:	127261 (sterile)	127263 (sterile)	127263-2DC (steril	le) 1 :	27277 (sterile)
	127278 (sterile)	127279 (sterile)	127280 (sterile)	1	272xx-2DG (sterile)
	1272xx-2D1 (sterile)				

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
2.7	Other Information	Recommended for storage in the freezer or above liquid nitrogen.
		Must not be used in liquid phase of nitrogen!

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: Safety precaution
		2 bags with 50 cap inserts per bag (100 pieces)
		Certificate of Quality to download

4.	Other Information
4.1	Laboratory use only

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