PDS No. 1242xx, 1242xx-128		PRODUCT DAT	TA SHEET		Page 1 of 1
Revision 10	Cryo.s™, 5 ml, Round Bottom C €			6	
Revision 10	Item-No. 1242xx, 1242xx-128			greiner	
Valid for Item-No.:	124261 (sterile)	124263 (sterile)	124273 (sterile)	124274 (steril	e) 124275 (sterile)
	124276 (sterile)	1242xx-128 (sterile)		_	

1.	Description / Specification		
1.1	Description	Cryo.s [™] with different coloured screw caps (caps have a silicone gasket), internal thread, round bottom and additional cap inserts for labelling 124261: without writing area 124263, -273, -274, -275, -276: with writing area and graduation 1242xx-128: with customized linear barcode 128, human readable ID, graduation Additional inserts, CatNo. 304 134 (50 pieces per bag)	
1.2	Dimensions	See Customer Drawing	
1.3	Volume	Working volume: up to 4.5 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	
1.5	Colour	Tube: natural, writing area and graduation: white Screw cap: 124261, -263: natural 124273: red 124274: blue 124275: green 124276: yellow 1242xx-128: xx = colour code of screw cap with xx = 63 for natural screw cap, xx = 73 for red screw cap, xx = 74 for blue screw cap, xx = 75 for green screw cap, xx = 76 for yellow screw cap) Gasket: translucent Small cap insert: white	
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
2.7	Other Information	Recommended for storage in the freezer or above liquid 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

Data Sheet subject to change without notice!

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