PDS No. 1242xx	PRODUCT DATA SHEET				Page 1 of 1
Revision 04	Cryo.s [™] , 5 ml, Round Bottom C€			9	
Revision 04	Item-No. 1242xx				greiner bio-one
Valid for Item-No.:	124261 (sterile)	124263 (sterile)	124273 (sterile)	124274 (sterile	e) 124275 (sterile)
	124276 (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	
		Additional inserts, CatNo. 304 171 (50 pieces per bag)	
1.2	Dimensions	12,5 x 85,85 mm (with screw cap)	
1.3	Volume	Working volume: 4,5 – 5,0 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		Tube: natural, writing area and graduation: white	
		Screw cap: 124261, -263: natural	
		124273: red	
		124274: blue	
		124275: green	
		124276: yellow	
		Gasket: translucent	
		Small cap insert: white	
1.6	Sterilization	SAL 10 ⁻⁶	
1.7	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 DN		Free of detectable DNase/RNase, human DNA and pyrogens.	
		Contents non-cytotoxic	
2.2.	Temperature range	-196℃ to +121℃	
2.3	Autoclavability	No	
2.4 Centrifugation, max. RCF 5800 x g: swinging-bucket rotor		5800 x g: swinging-bucket rotor	
	_	34000 x g: fixed-angle rotor	
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature	
		→Technical Information→Chemical Resistance of Resins	
2.6	Shelf life	5 years after month of production	
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	n Additional in each box: Certificate of Quality	
		Safety precaution	
		3 bags with 50 cap inserts per bag (150 pieces)	
		1 felt pen	

4.	Other Information
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03	10 December 2009	11 December 2009	11 December 2009		
Date	Name	Name	Name		
21.11.2008	S. Kaelberer	S. Mühlfriedel	A. Schulz		