PDS No. 1242xx		PRODUCT D	ATA SHEET		Page 1 of 1
Revision 05	Cryo	.s™, 5 ml, Ro	und Bottom	CE 5	
Revision 05		Item-No.	1242xx		greiner bio-one
Valid for Item-No.:	124261 (sterile)	124263 (sterile)	124273 (sterile)	124274 (sterile)	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, writer 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	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	
		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	Additional in each box: Certificate of Quality	
		Safety precaution	
		2 bags with 50 cap inserts per bag (100 pieces)	
		1 felt pen	

4.	Other Information		
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Data Sheet subject to change without notice!

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04	16 May 2013	17 May 2013	17 May 2013	
Date	Name	Name		
11.12.2009	S. Kaelberer	Dr. S. Mühlfriedel	A. Schulz	