PDS No. 1242xx	PRODUCT DATA SHEET				Page 1 of 1	
Revision 04	Cryo.s [™] , 5 ml, Round Bottom C €			\subset	5	
Revision 04	Item-No. 1242xx				greiner bio-one	
Valid for Item-No.:	124261 (sterile)	124263 (sterile)	124273 (sterile)	12427	4 (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 <u>Tube</u> : natural		Tube: natural, writing area and graduation: white		
		<u>Screw cap</u> : 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℃ to +121℃	
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		
		3 bags with 50 cap inserts per bag (150 pieces)		
		1 felt pen		

4.	Other Information
	-

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this	
Revision	Date	Date	Date	document or drawing is confidential and proprietory to Greiner Bio-One GmbH. This	
03	10 December 2009	11 December 2009	11 December 2009	document may not be reproduced for any reason without written permission from Greind Bio-One GmbH. All rights of design, invention	
Date	Name	Name	Name		
21.11.2008	S. Kaelberer	S. Mühlfriedel	A. Schulz	and copyright are reserved.	