PDS No. 1242xx, 124263-128	I INDUCTION STILL				Page 1 of 2
Revision 12	Cryo.s, 5 ml, Round Bottom UK C € 0197				6
Revision 12		Item-No. 1242xx,	124263-128		greiner
Valid for Item-No.:	124261 (sterile)	124263 (sterile)	124273 (sterile)	124274 (sterile)	124275 (sterile)
	124276 (sterile)	124263-128 (sterile)			

1.	Description / Specification			
1.1	Description	Cryo.s, 5 ml, with different coloured screw caps (caps have a silicone gasket), internal thread, round bottom and additional cap inserts for labellin 124261: without writing area 124263, -273, -274, -275, -276: with writing area and graduation 124263-128: with customized linear barcode 128, human readable ID, graduation		
4.0	Dimensions	Additional inserts, CatNo. 304 134 (50 pieces per bag)		
1.2	Dimensions Volume	See Customer Drawing		
		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, risk area and graduation: white Screw cap: 124261, -263, -163-128: 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	Intended Use	For storage of tissue, cells, fungi, bacteria, spores, cellular extracts or body fluids at ultra-low temperature for research and development as well as diagnostic purposes. Tubes must not be stored in the liquid phase of liquid nitrogen, but only in the gas phase above. Tubes are not intended for any application in the context of reproductive medicine.		
1.9	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	For applications such as sample transportation, storage, thawing,	
		processing and centrifugation: -196°C to +37°C	
2.3	Autoclavability	No	
2.4	Centrifugation, max. RCF	5.800 x g: swinging-bucket rotor	
		34.000 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	To achieve tight tube closure (liquid barrier) tubes must be closed with	
		torque of 20.5 Ncm	

Data Sheet subject to change without notice!

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PDS No. 1242xx, 124263-128	FINDDUCT DATA SHEET				Page 2 of 2
Revision 12	Cryo.s, 5 ml, Round Bottom UK C € 0197				6
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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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