PDS No. 1262xx, 1262xx-2D1, 1262xx-2DG	PRODUCT DATA SHEET			Page 1 of 2
Revision 12	Cryo.s, 2 ml, Round Bottom, Starfoot Base Cryo.s, 2 ml, Round Bottom, CA CE 0197			
	Item-No. 1	262xx, 1262xx-2D1,	1262xx-2DG	greiner
Valid for Item-No.:	126261 (sterile)	126263 (sterile)	126277 (sterile)	126278 (sterile)
	126279 (sterile)	126280 (sterile)	1262xx-2D1 (sterile)	1262xx-2DG (sterile)

1.	Description / Specification			
1.1 Description		Cryo.s, 2 ml, with different coloured screw caps, external thread, round bottom, starfoot base and additional cap inserts for labelling, sterile		
		126261: without writing area		
		126263, -277, -278, -279, -280: with writing area and graduation		
		126263, -277, -278, -279, -280: -2DG: with linear barcode 128, human readable ID, graduation and ECC200 Datamatrix-Code, symbol size 14x14, on tube bottom, code sequence 'G600000001', 'G600000002' etc., for screw cap colour see 1.5.		
		1262xx-2D1: with linear barcode 128, human readable ID, graduation and ECC200 Datamatrix-Code, symbol size 14x14, on tube bottom, code sequence customized as specified in order form CatNo. F071005, for screw cap colour see 1.5.		
		Additional inserts, CatNo. 304 134 (50 pieces per bag)		
1.2	Dimensions	See Customer Drawing		
1.3	Volume	Working volume: up to 2.0 ml		
1.4	Material / Resin	Tube: PP (Polypropylene), free of heavy metal Screw cap: HDPE (High Density Polyethylene), free of heavy metal Small cap insert: PS (Polystyrene), free of heavy metal 1262xx-2DG, 1262xx-2D1: Datamatrix disc: PP (Polypropylene)		
1.5	Colour	Tube: natural, writing area and graduation: white Screw cap: 126261, -263: natural 126277: green 126278: yellow 126279: blue 126280: red 1262xx-2D1, 1262xx-2DG: xx = colour code of screw cap with xx = 63 for natural screw cap, xx = 77 for green screw cap, xx = 78 for yellow screw cap, xx = 79 for blue screw cap, xx = 80 for red screw cap) Small cap insert: white 1262xx-2DG, 1262xx-2D1: white Datamatrix on black disc		
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		

Data Sheet subject to change without notice!

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Date 03.02.2021	Name S. Kaelberer	Name Dr. S. Mühlfriedel	Name Dr. Chen-Ket Chai	Bio-One GmbH. All rights of design, invention, and copyright are reserved.

PDS No. 1262xx, 1262xx-2D1, 1262xx-2DG	PRODUCT DATA SHEET			Page 2 of 2
Revision 12	Cryo.s, 2 ml, Round Bottom, Starfoot Base Cryo.s, 2 ml, Round Bottom, Starfoot Base			
	Item-No. 1	262xx, 1262xx-2D1,	1262xx-2DG	greiner
Valid for Item-No.:	126261 (sterile)	126263 (sterile)	126277 (sterile)	126278 (sterile)
	126279 (sterile)	126280 (sterile)	1262xx-2D1 (sterile)	1262xx-2DG (sterile)

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 26.000 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 25 Ncm	

3.	Packaging	
3.1	Pieces / Bag	100
3.2	Pieces / Box	500
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
		3 bags with 50 cap inserts per bag (150 pieces)
		Certificate of Quality to download

4.	Other Information
4.1	Laboratory use only

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