

PDS No. 1262xx, 1262xx-2D1, 1262xx-2DG	PRODUCT DATA SHEET				Page 1 of 2
Revision 13	Cryo.s, 2 ml, Round Bottom, Starfoot Base		UK CA CE ₀₁₉₇		
	Item-No. 1262xx, 1262xx-2D1, 1262xx-2DG				
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 <i>126261</i>: without writing area <i>126263, -277, -278, -279, -280</i>: with writing area and graduation <i>1262xx-2DG</i>: 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 <i>1262xx-2D1</i>: 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 Cat.-No. F071005, for screw cap colour see 1.5 Additional inserts, Cat.-No. 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	<u>Tube</u>: PP (Polypropylene), free of heavy metal <u>Screw cap</u>: HDPE (High Density Polyethylene), free of heavy metal <u>Small cap insert</u>: PS (Polystyrene), free of heavy metal <i>1262xx-2DG, 1262xx-2D1</i>: <u>Datamatrix disc</u>: PP (Polypropylene)
1.5	Colour	<u>Tube</u>: natural, writing area and graduation: white <u>Screw cap</u>: <i>126261, -263</i>: natural <i>126277</i>: green <i>126278</i>: yellow <i>126279</i>: blue <i>126280</i>: red <i>1262xx-2D1, 1262xx-2DG</i>: 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) <u>Small cap insert</u>: white <i>1262xx-2DG, 1262xx-2D1</i>: white Datamatrix on black disc
1.6	Sterilization	SAL 10 ⁻⁶
1.7	Quality Control	<u>Raw Material-Control</u>: physical testing <u>Product-Control</u>: 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. *Intended use for USA: Research use only
1.9	Other Information	For single use only

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Revision 12	Date 6 June 2024	Date 5 August 2024	Date 7 August 2024	
Date 14.09.2023	Name S. Kaelberer	Name Dr. S. Mühlfriedel	Name Dr. C.-K. Chai	

DISCLAIMER: The description of a certain product can only be considered as a guidance because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.

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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	<u>Additional in each box:</u> Safety precaution 3 bags with 50 cap inserts per bag (150 pieces) Certificate of Quality to download

4.	Other Information	
4.1	-	

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