



PDS No. 1262xx, 1262xx-2DG, 1262xx-2D1, 126263-2DC	<b>PRODUCT DATA SHEET</b>			Page 1 of 2
Revision 09	Cryo.s™, 2 ml, Round Bottom, Starfoot Base		CE	
	Item-No. 1262xx, 1262xx-2DG, 1262xx-2D1, 126263-2DC			
Valid for Item-No.:	<b>126261</b> (sterile)	<b>126263</b> (sterile)	<b>126263-2DC</b> (sterile)	<b>126277</b> (sterile)
	<b>126278</b> (sterile)	<b>126279</b> (sterile)	<b>126280</b> (sterile)	<b>1262xx-2DG</b> (sterile)
	<b>1262xx-2D1</b> (sterile)			

1.	Description / Specification	
1.1	Description	<p>Cryo.s™, 2 ml, with different coloured screw caps, external thread, round bottom, starfoot base and additional cap inserts for labelling, sterile</p> <p><i>126261</i>: without writing area</p> <p><i>126263, -277, -278, -279, -280</i>: with writing area and graduation</p> <p><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</p> <p><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</p> <p><i>126263-2DC</i>: with linear barcode 128, human readable ID, graduation and ECC200 Datamatrix-Code, symbol size 14x14, on tube bottom, code sequence 'G600000001', 'G600000002' etc., natural screw cap colour, decapper-optimized version of screw cap with internal contour</p> <p>Additional inserts, Cat.-No. 304 171 (50 pieces per bag)</p>
1.2	Dimensions	See Customer Drawing
1.3	Volume	Working volume: up to 2.2 ml
1.4	Material / Resin	<p><u>Tube</u>: PP (Polypropylene), free of heavy metal</p> <p><u>Screw cap</u>: HDPE (High Density Polyethylene), free of heavy metal</p> <p><u>Small cap insert</u>: PS (Polystyrene), free of heavy metal</p> <p><i>126263-2DG, 1262xx-2D1, 126263-2DC</i>: Datamatrix disc: PP (Polypropylene)</p>
1.5	Colour	<p><u>Tube</u>: natural, writing area and graduation: white</p> <p><u>Screw cap</u>: <i>126261, -263, -263-2DC</i>: natural</p> <p><i>126277</i>: green</p> <p><i>126278</i>: yellow</p> <p><i>126279</i>: blue</p> <p><i>126280</i>: red</p> <p><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)</p> <p><u>Small cap insert</u>: white</p> <p><i>126263-2DG, 1262xx-2D1, 126263-2DC</i>: white Datamatrix on black disc</p>
1.6	Sterilization	SAL 10 <sup>-6</sup>
1.7	Quality Control	<p><u>Raw Material-Control</u>: physical testing</p> <p><u>Product-Control</u>: testing of attributive and variable characteristics in accordance with the valid specification</p>
1.8	Other Information	For single use only

Data Sheet subject to change without notice!

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Revision 08	Date 16 December 2019	Date 17 December 2019	Date 17 December 2019	
Date 01.04.2019	Name S. Kaelberer	Name Dr. S. Mühlfriedel	Name A. Illig	

**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	-196°C to +100°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	5800 x g: swinging-bucket rotor 26000 x g: fixed-angle rotor
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	5 years
2.7	Other Information	Recommended for storage in the freezer or above liquid nitrogen. Must not be used in liquid phase of nitrogen!

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	Laboratory use only	

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