


PDS No.131202	<b>PRODUCT DATA SHEET</b>		Page 1 of 1
Revision 06	Capped Cryo.s Biobanking Tubes 300 µl (Datamatrix Coded), Non-Sterile	UK CA	CE
	Greiner Item-No. 131202		
Valid for Item-No.:	<b>131202</b>		

1.	Description / Specification	
1.1	Description	Biobanking Tubes 300 µl with screw caps (caps have a silicone gasket and internal thread), without writing area and graduation, unique 2D codes on bottom (2D Code (G8xxxxxxx)); pre-produced 2D codes are featured with a symbol size of 14x14), non-sterile.  Suitable racks: Cat. - No.: 976501
1.2	Dimensions	See Customer Drawing
1.3	Volume	Working volume: 235 µl
1.4	Material / Resin	<u>Tube / cap</u> : PP (Polypropylene), medical grade and USP class VI certified <u>Gasket</u> : Silicone, medical grade
1.5	Colour	<u>Tube / cap</u> : natural <u>Gasket (cap)</u> : blue
1.6	Sterilization	No
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.
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 application: -196°C to 37°C
2.3	Autoclavability	N/A
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	<u>Tube / material</u> : 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> <u>Tube / datamatrix</u> : resistant to → acetic acid (1 %), hydrochloric acid (25 %), sulphuric acid (4.9%), ethanol, methanol, isopropanol, DMSO
2.6	Shelf life	5 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	480
3.2	Pieces / Box	960
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
4.1	For Laboratory Use Only

Data Sheet subject to change without notice!

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Revision 05	Date 31 March 2023	Date 11 July 2023	Date 13 September 2023	
Date 25.02.2021	Name S. Kaelberer	Name Dr. S. Mühlfriedel	Name Dr. Chen-Ket 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.