


PDS No. 6822xx	<b>PRODUCT DATA SHEET</b>				Page 1 of 1
Revision 05	Sapphire PCR Tubes, 0.5 ml, Flat Cap				
	Greiner Item-No. 6822xx				
Valid for Item-No.:	<b>682201</b>	<b>682273</b>	<b>682274</b>	<b>682275</b>	<b>682276</b>
	<b>682277</b>	<b>682281</b>			

1.	Description / Specification	
1.1	Description	Sapphire PCR tubes, 0.5 ml with attached flat cap
1.2	Dimensions	See Customer Drawing
1.3	Volume	0.5 ml
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	682201: clear 682273: red 682274: blue 682275: green 682276: yellow 682277: violet 682281: assorted (red, blue, green, yellow, violet)
1.6	Sterilization	No
1.7	Quality Control	<u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for molecular biology to be used by qualified personnel in a laboratory environment.
1.9	Other Information	For single use only

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	For application: -20°C to +105°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
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	-

3.	Packaging	
3.1	Pieces / Box	1.000
3.2	Pieces / Case	10.000
3.3	Lot-No.	5-digit 12345 (digits 1 & 2 identify the year and 3 & 4 identify the week)
3.4	Other Information	Packaging labelled with product symbols for easier identification and warehousing

4.	Other Information
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Data Sheet subject to change without notice!

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Revision 04	Date 2 February 2023	Date 13 April 2023	Date 13 April 2023	
Date 01.07.2016	Name S. Kaelberer	Name Dr. R. Daum	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.