


PDS No. 6522xx	PRODUCT DATA SHEET					Page 1 of 1
Revision 06	Sapphire PCR Microplates, PP, 96 Well					
	Greiner Item-No. 6522xx					
Valid for Item-No.:	652201	652210	652250	652260	652270	652290

1.	Description / Specification	
1.1	Description	Sapphire PCR microplates, PP, 96 well, alphanumeric well coding 652201: without skirt 652210: low profile, non skirt 652250: without skirt, universal 652260: semi skirt, ABI design 652270: full skirt 652290: half skirt, suitable for ABI Suitable for 8-cap strips, adhesive sealers and heat-sealing
1.2	Dimensions	See customer drawings
1.3	Volume per well	652201, -250, -260, -290: working volume: 200 µl 652210: working volume: 100 µl 652270: working volume: 150 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	Natural
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	Not recommended
2.4	Centrifugation, max. RCF	N/A
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	-

3.	Packaging	
3.1	Pieces / Box	10
3.2	Pieces / Case	100
3.3	Lot-No.	5-digit 12345 (digit 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 05	Date 20 August 2021	Date 16 November 2021	Date 17 November 2021	
Date 22.03.2017	Name S. Kaelberer	Name Dr. M. Langbein	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.