


PDS No. 669285	PRODUCT DATA SHEET	Page 1 of 1
Revision 04	Sapphire PCR Microplate, 96 Well, Half-Skirt for Real-Time PCR	
	Greiner Item-No. 669285	

1.	Description / Specification	
1.1	Description	White, polypropylene PCR microplate, 96 well, half skirted, with one notch (Pos. H12), for Real Time PCR (LightCycler® system), alphanumeric well coding Suitable for 8-cap strips, adhesive sealers and heat- sealing
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Working volume: 0.2 ml
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	White plate, black alphanumeric well coding
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	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	-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 after month of production
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 03	Date 6 September 2018	Date 6 September 2018	Date 6 September 2018	
Date 01.07.2016	Name S. Kaelberer	Name J. Bischoff	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.