PDS No. 785285	PRODUCT DATA SHEET	Page 1 of 1
<b>D</b>	Sapphire PCR Microplate, 384 Well, Full Skirt, for Real-Time PCR	6
Revision 03	IOI Real-TIME FCR	and the second second
	Greiner Item-No. 785285	greiner bio-one

1.	Description / Specification			
1.1	Description	White, polypropylene PCR microplate, 384 well, full skirted, with 2 notches (Pos. A24/P24), for Real Time PCR (LightCycler <sup>®</sup> system), alphanumeric well coding		
		Suitable for adhesive sealers and heat-sealing		
1.2	Dimensions	See Customer Drawing		
1.3	Volume per well	Working volume: 25 µl		
1.4	Material / Resin	PP (Polypropylene), free of heavy metal		
1.5	Colour	White plate, blue alphanumeric well coding		
1.6	Sterilization	No		
1.7	Quality Control	Product-Control: 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 / Bag	25
3.2	Pieces / Box	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	
4.	Other information	
	-	

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	02	13 April 2016	30 June 2016	1 July 2016	
	Date	Name	Name	Name	
	04.12.2014	S. Kaelberer	Dr. R. Heller	Dr. A. Ganser	

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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.