PDS No. 785290	PRODUCT DATA SHEET	Page 1 of 1
Revision 09	Sapphire PCR Microplates, PP, 384 Well, Full Skirt	greiner
	Greiner Item-No. 785290	BIO-ONE
Valid for Item-No.:	785290	

1.	Description / Specification			
1.1	Description	Description Sapphire PCR Microlate, 384 well with full skirt, alphanumeric well codir suitable for ABI		
		Suitable for adhesive sealers and heat-sealing		
1.2	Dimensions	See Customer Drawings		
1.3	Volume per well	Total volume: 45 µl		
	·	Working volume: 25 µl		
1.4	Material / Resin	PP (Polypropylene), free of heavy metal		
1.5	Colour	translucent, blue alphanumeric well coding		
1.6	Sterilization	No		
1.7 Quality Control Raw Material-Control: physical testing		Raw Material-Control: physical testing		
		Product-Control: 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 -80°C to +105°C
2.3	Autoclavability	Not recommended
2.4	Centrifugation, max. RCF	4.800 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage:
		https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	N/A
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Box	15
3.2	Pieces / Case	60
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	
	-	

Data Sheet subject to change without notice!

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this
Revision	Date	Date	Date	document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any
08	17 June 2024	17 June 2024	17 June 2024	
Date	Name	Name	Name	reason without written permission from Greiner Bio-One GmbH. All rights of design, invention,
17.11.2021	S. Kaelberer	T. Binder	Dr. CK. Chai	and copyright are reserved.