


PDS No. 784209	PRODUCT DATA SHEET	Page 1 of 1
Revision 04	384 Deep Well Microplate, PP, Small Volume	
	Item-No. 784209	

1.	Description / Specification	
1.1	Description	PP Plate, 384 well, solid V-bottom, conical well geometry, Small Volume, alphanumeric well coding
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume (mathematical calculated): 107 µl (21 µl in the frustum) Working volume: 1µl – 90 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	Black
1.6	Sterilization	No
1.7	Quality Control	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 the processing and storage of samples 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: -196°C to +121°C
2.3	Autoclavability	No
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 / Bag	10
3.2	Pieces / Box	100
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!

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Revision 03	Date 2 September 2022	Date 16 September 2022	Date 21 September 2022	
Date 04.12.2014	Name S. Kaelberer	Name P. Wachter	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.