


PDS No. 78128x	PRODUCT DATA SHEET			Page 1 of 1
Revision 07	384 Well Microplate, PP, V-Bottom			
	Greiner Item-No. 781280, -281			
Valid for Item-No.:	781280	781281 (sterile)		

1.	Description / Specification	
1.1	Description	PP Microplate , 384 well, solid V-bottom (conical shape), rounded square well design, alphanumeric well coding. 781280: non-sterile 781281: sterile
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 130 µl (mathematical calculated) Working volume: 13 – 120 µl
1.4	Material / Resin	PP (Polypropylene), free of heavy metal
1.5	Colour	Translucent
1.6	Sterilization	781280: no 781281: SAL 10 ⁻³
1.7	Quality Control	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : 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	781280: n/a 781281: 5 years
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 06	Date 10 November 2023	Date	Date	
Date 21.09.2022	Name S. Kaelberer	Name P. Wachter	Name Dr. C.-K. Chai	

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.