


PDS No. 78290x	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 03	1536 Well Microplate, PS, F-Bottom, HiBase, Non-Binding			
	Greiner Item-No. 782900 / 782904			
Valid for Item-No.:	<b>782900</b>	<b>782904</b>		

1.	Description / Specification	
1.1	Description	PS Microplate, 1536 well, HiBase, solid F-bottom (flat), rounded square well design, alphanumeric well coding, protein-repellent Non-Binding-Treatment 782900: FIA-Plate 782904: LIA-Plate
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 12,6 µl Working volume: 3 - 10 µl
1.4	Material / Resin	Modified PS (Polystyrene), free of heavy metal
1.5	Colour	782900: black 782904: white
1.6	Sterilization	No
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 - NON-BINDING brand name on plate

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens
2.2	Temperature range	For application: -20°C to +60°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	1.500 x g: swinging-bucket rotor
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	4 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	15
3.2	Pieces / Box	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	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Greiner Bio-One GmbH. This document may not be reproduced for any reason without written permission from Greiner Bio-One GmbH. All rights of design, invention, and copyright are reserved.
Revision 02	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.