


PDS No. 78307x	<b>PRODUCT DATA SHEET</b>			Page 1 of 1
Revision 05	1536 Well Microplate, PS, LoBase			
	Greiner Item-No. 783076			
Valid for Item-No.:	<b>783076</b>			

1.	Description / Specification	
1.1	Description	PS Microplate FLUOTRAC 200, 1536 well, LoBase, solid F-bottom (flat), rounded square well design, alphanumeric well coding, medium binding
1.2	Dimensions	See Customer Drawing
1.3	Volume per well	Total volume: 12.6 µl (mathematical calculated) Working volume: 3 – 10 µl Growth area: 2.3 mm <sup>2</sup>
1.4	Material / Resin	PS (Polystyrene), free of heavy metal
1.5	Colour	Black
1.6	Sterilization	No
1.7	Quality Control	- Raw Material-Control: physical and immunological 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 immunology to be used by qualified personnel in a laboratory environment.
1.9	Other Information	- For single use only - FLUOTRAC 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	4.800 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 04	Date 22 December 2021	Date 17 January 2022	Date 17 January 2022	
Date 05.09.2019	Name S. Kaelberer	Name R. Daum	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.