


PDS No. 655981	PRODUCT DATA SHEET	Page 1 of 1
Revision 01	96 Well CELLview™ Microplate, Cycloolefin, Glass Bottom, with Lid, Advanced TC™, Sterile Greiner Item-No. 655981	

1.	Description / Specification	
1.1	Description	CELLview™ Microplate, 96 well, glass bottom, round well geometry, with lid (high profile, condensation rings), Advanced TC™ surface treatment, sterile, single packed
1.2	Dimensions	Plate / Lid: see Customer Drawing Glass bottom: 170 µm (+/- 20 µm)
1.3	Volume per well	Total volume: 483 µl (mathematical calculated) Working volume: 25 – 440 µl Growth area: 33 mm²
1.4	Material / Resin	Plate: CO (Cycloolefin), free of heavy metal Lid: PS (Polystyrene), free from heavy metal Glass bottom: clear borosilicate glass
1.5	Colour	Plate: black Lid: clear Glass bottom: clear
1.6	Sterilization	SAL 10 ⁻³
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	Other Information	For single use only

2.	Features	
2.1	Basic features	- Free of detectable DNase/RNase, human DNA and pyrogens - Adhesive: compatible with cell culture media, low autofluorescence
2.2	Temperature range	RT (room temperature) to +37°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: https://www.gbo.com/en_INT/know-how-services/download-center.html
2.6	Shelf life	2 years after month of production
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Air Cushion Bag	1
3.2	Pieces / Box	16
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality

4.	Other Information
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Data Sheet subject to change without notice!

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Revision	Date	Date	Date	
-	15 August 2018	24 August 2018	29 August 2018	
Date	Name	Name	Name	
-	Dr. S. Sigle	S. Kaelberer	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.