	PDS No. 781866	No. 781866 PRODUCT DATA SHEET		
		384 Well SCREENSTAR Microplate, Cycloolefin,		
	Revision 02	TC, Sterile, with Lid		
		Greiner Item-No. 781866		



1.	Description / Specification			
1.1	Description	SCREENSTAR Microplate, 384 well, Cycloolefin Frame, Square Well Geometry, Cycloolefin Film Bottom, F-Bottom, Alphanumeric Well Coding, Physical Surface Treatment, with Lid (ultra-low profile), Sterile, Single		
		packed		
1.2	Dimensions	Plate / Lid: see Customer Drawing Foil bottom: 190 μm (+/- 20 μm)		
1.3	Volume per well	Total volume: 133 µl (mathematical calculated) Working volume: 15 – 110 µl Growth area: 8.1 mm²		
1.4	Material / Resin	Plate / Foil bottom: CO (Cycloolefin), free of heavy metal Lid: PS (Polystyrene), free of heavy metal		
1.5	Colour	Plate: black Lid: clear Foil 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	Intended Use	General laboratory product for cell culture to be used by qualified personing 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. Contents non-cytotoxic
2.2	Temperature range	For application: + 4°C 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
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Air Cushion Bag	8
3.2	Pieces / Box	32
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
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Data Sheet subject to change without notice!

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