PRODUCT DATA SHEET 96 Well Microplate, UV-Star<sup>®</sup>, Half Area

Revision 03

Item-No. 675801

1.	Description / Specification			
1.1	Description	UV-Star <sup>®</sup> Microplate, 96 well, half area well profile, clear film F-bottom (flat), alphanumeric well coding		
1.2         Dimensions         Plate: length: 127,76 +/- 0,1		Plate:         length:         127,76 +/- 0,2 mm           width:         85,48 +/- 0,2 mm		
		curvature: ≤ 200 μm <u>Foil</u> : 135 μm (± 10 μm)		
1.3	Volume	Total volume: 199 μl (mathematically calculated) Working volume: 15 - 175 μl		
1.4	Material / Resin	Plate and foil: Cycloolefine, free of heavy metal		
1.5	Colour	Clear		
1.6	Sterilization	No		
1.7	Quality Control	<ul> <li><u>Raw Material-Control</u>: physical testing</li> <li><u>Product-Control</u>: testing of attributive and variable characteristics in accordance with the valid specification</li> </ul>		
1.8	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	-80℃ to +40℃	
2.3	Autoclavability	No	
2.4	Centrifugation, max. RCF	4800 x g: swinging-bucket rotor	
2.5	Chemical Resistance	See homepage: www.gbo.com/bioscience →Products →Literature	
		→Technical Information →Chemical Resistance of Resins	
2.6	Shelf life	N/A	
2.7	Other Information	-	

3.	Packaging	
3.1	Pieces / Bag	10
3.2	Pieces / Box	40
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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