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Revision 05	Greiner Item-No. 781061 / 7811xx				greiner bio-one
Valid for Item-No.:	781061 (sterile)	781101	781162 (sterile)	781165 (sterile	781182 (sterile)
	781185 (sterile)	781186 (sterile)			

1.	Description / Specification				
1.1	Description	PS Microplate, 384 well, solid F-bottom (flat), rounded square well design alphanumeric well coding 781061: high binding, sterile 781101: standard 781162: standard, sterile 781165: physical surface treatment, sterile 781182: physical surface treatment, with lid (single position, low profile), sterile 781185, -186: standard, with lid (single position, low profile), sterile			
1.2	Dimensions	See customer drawing			
1.3	Volume per well	Total volume: 131 μl Working volume: 15 -110 μl 781165, -182: growth area: 10 mm²			
1.4	Material / Resin	Plate and Lid: PS (Polystyrene), free of heavy metal			
1.5	Colour	Plate: clear 781182, -185, -186: Lid: clear			
1.6	Sterilization	781061, -162, -165, -182, -185, -186: SAL 10 ⁻³ 781101: no			
1.7	Quality Control	Raw Material-Control: physical testing 781061: physical and immunological 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	All Item-No.: free of detectable DNase/RNase, human DNA and pyrogens.		
		781165, -182: contents non-cytotoxic		
2.2	Temperature range	-20°C to +60°C		
2.3	Autoclavability	No		
2.4	Centrifugation, max. RCF	4800 x g: swinging-bucket rotor		
2.5	Chemical Resistance	See homepage:		
		https://www.gbo.com/en_INT/know-how-services/download-center.html		
2.6	Shelf life	781061,-165,-182: 4 years after month of production		
		781101: n/a		
		781162, -185, -186: 5 years after month of production		
2.7	Other Information	-		

3.	Packaging	781061, -165	781101, -162	781182, -186	781185
3.1	Pieces / Bag	10	10	8	1
3.2	Pieces / Box	40	100	32	32
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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