


PRODUCT DATA SHEET

Revision 1	48 Well Cell Culture Plate	
Validfor Item-No.:	1013300/1013304/1013000/1013004/1013002/1013006	

1.	Description / Specification	
1.1	Description	Cell Culture Plate, 224 well, with vents, alphanumeric well coding, single position lid with condensation rings, sterile 1013300 48 well, Cell culture plate, Non-TC treated, sterile 1013304 48 well, Cell culture plate, Non-TC treated, sterile 1013000 48 well, Cell culture plate, TC treated, sterile 1013004 48 well, Cell culture plate, TC treated, sterile 1013002 48 well, Cell culture plate, TC treated, sterile 1013006 48 well, Cell culture plate, TC treated, sterile
1.2	Dimensions	Plate : see Customer Drawing 1013300-1013004:Individually Wrapped in Peelable 1013002-1013006:Individually paper-plastic wrapped
1.3	Volume	Max volume: 1.6 ml (mathematical calculated) Working volume: 0.2-0.3 ml Growth area / well: 0.95 cm ²
1.4	Material / Resin	Plate : PS (Polystyrene) Lid: PS (Polystyrene) The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	Plate : clear Lid: clear
1.6	Sterilization	SAL 10 ⁻⁶
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 personnel in a laboratory environment.
1.9	Other Information	- For single use only - Expiry date and Lot-No. printed on the outer box

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	For application: -20°C to +60 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	50/100
3.3	Lot-No.	DDD YY XXX (day, year, product No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
4.1	Laboratory use only

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Revision 1	Date 1 June 2024	Date 1 June 2024	Date 1 June 2024	
Date 01.06.2024	Name Chen Anjing	Name Zhang Heng	Name Wang Kedong	

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.