


PRODUCT DATA SHEET

Revision 1	12.5 cm ² Cell Culture Flask	
Validfor Item-No.:	1034100/1034000/1034110/1034010	

1.	Description / Specification	
1.1	Description	Cell Culture Flask, canted neck, sterile 1034100 12.5 cm ² Cell Culture Flask filter cap, non TC treatment, sterile 1034000 12.5 cm ² Cell Culture Flask filter cap, TC treatment, sterile 1034110 12.5 cm ² Cell Culture Flask screw cap, non TC treatment, sterile 1034010 12.5 cm ² Cell Culture Flask screw cap, TC treatment, sterile
1.2	Dimensions	Flask: see Customer Drawing 1034100/1034000: pore size of filter membrane: 0.22 µm
1.3	Volume	Max. volume: 25 ml Working volume: 3 ml Growth area: 12.5 cm ²
1.4	Material / Resin	Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) Filter: PVDF (Polyvinylidene fluoride) The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	Flask: clear Cap: blue
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	10
3.2	Pieces / Box	20
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.