


# PRODUCT DATA SHEET

Revision 1	225 cm <sup>2</sup> Cell Culture Flask	
Validfor Item-No.:	1033100/1033000/1033110/1033010	

1.	Description / Specification	
1.1	Description	Cell Culture Flask, canted neck, sterile 1033100 225 cm <sup>2</sup> Cell Culture Flask filter cap, non TC treatment, sterile 1033000 225 cm <sup>2</sup> Cell Culture Flask filter cap, TC treatment, sterile 1033110 225 cm <sup>2</sup> Cell Culture Flask screw cap, non TC treatment, sterile 1033010 225 cm <sup>2</sup> Cell Culture Flask screw cap, TC treatment, sterile
1.2	Dimensions	Flask: see Customer Drawing 1033100/1033000: pore size of filter membrane: 0.22 µm
1.3	Volume	Max. volume: 850 ml Working volume:45-67 ml Growth area: 225 cm <sup>2</sup>
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 <sup>-6</sup>
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	5
3.2	Pieces / Box	5
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	

Prior Issue	Drawn	Approved	Released	<b>CONFIDENTIAL:</b> Information contained in this document or drawing is confidential and proprietary to Zhejiang Saining Biotechnology Co., Ltd. This document may not be reproduced for any reason without written permission from Zhejiang Saining Biotechnology Co., Ltd. All rights of design, invention, and copyright are reserved.
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.