


# PRODUCT DATA SHEET

Revision 1	Chamber Slide	
Validfor Item-No.:	1090000/1091000/1092000/1093000	

1.	Description / Specification	
1.1	Description	Chamber Slide, Sterile 1090000 Chamber slides, 1 bar, 1 bar, sterile 1091000 Chamber slides, 2 bars, 2 bars, sterile 1092000 Chamber slides, 4 bars, 4 bars, sterile 1093000 Chamber slides, 8 bars, 8 bars, sterile
1.2	Dimensions	<u>Chamber</u> : see Customer Drawing
1.3	Volume	Max. volume: 0.6 ml (8 bars) /1.3ml (4 bars) /2.5ml (2 bars) /5.5ml (1 bars) Working volume:0.2 ml (8 bars) /0.5 ml (4 bars) /1.2ml (2 bars) /2.5ml (1 bars) Growth area: 0.98 cm <sup>2</sup> (8 bars) /2.13 cm <sup>2</sup> (4 bars) /4.55 cm <sup>2</sup> (2 bars) /9.4 cm <sup>2</sup> (1 bars)
1.4	Material / Resin	<u>Dish</u> : PS (Polystyrene) <u>Lid</u> : PS (Polystyrene) <u>Chamber Clip</u> : PP (Polypropylene) <u>Slides</u> : Glass <u>Gasket</u> : Silicone The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	<u>Chamber</u> : clear <u>Lid</u> : clear <u>Chamber Clip</u> : clear <u>Slides</u> : clear
1.6	Sterilization	SAL 10 <sup>-6</sup>
1.7	Quality Control	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : 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 Packaging

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	6
3.2	Pieces / Box	48
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.