


PRODUCT DATA SHEET

Revision 1	Collagen I- Coated Surface, Cell Culture Dish	
Validfor Item-No.:	1140041/1142041/1144041/1145041	

1.	Description / Specification	
1.1	Description	Collagen I- Coated Surface, Cell Culture Dish, Sterile 1140041 Collagen I- Coated Surface, cell culture Dish, 35 mm, grip type, Sterile 1144041 Collagen I- Coated Surface, cell culture Dish, 60 mm, grip type, Sterile 1142041 Collagen I- Coated Surface, cell culture Dish, 100 mm, grip type, Sterile 1145041 Collagen I- Coated Surface, cell culture Dish, 150 mm, grip type, Sterile
1.2	Dimensions	<u>Dish</u> : see Customer Drawing
1.3	Volume	Max. volume: 3 ml (35 mm) / 6 ml (60 mm) / 15 ml (100 mm) / 35 ml (150 mm) Working volume: 2 ml (35 mm) / 5 ml (60 mm) / 12 ml (100 mm) / 30 ml (150 mm) Growth area: 8.8 cm ² (35 mm) / 21.5 cm ² (60 mm) / 56.7 cm ² (100 mm) / 145 cm ² (150 mm)
1.4	Material / Resin	<u>Dish</u> : PS (Polystyrene) <u>Lid</u> : PS (Polystyrene) <u>Collagen I</u> : Rat tail tendon The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	<u>Dish</u> : clear <u>Lid</u> : clear
1.6	Sterilization	SAL 10 ⁻⁶
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: +4 °C to +30 °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	5/10/20
3.2	Pieces / Box	5/40/100
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.