## PRODUCT DATA SHEET Revision 1 Collagen I- Coated Surface, Cell Culture Flask Validfor Item-No.: 1150001/1151001/1152001

1.	Description / Specification			
1.1	Description	Collagen I- Coated Surface, Cell Culture Flask, canted neck, sterile 1150001 25 cm2 Collagen I- Coated Surface, cell culture Flask, ventilated lid, sterile 1151001 75 cm2 Collagen I- Coated Surface, cell culture Flask, ventilated lid, sterile 1152001 175 cm2 Collagen I- Coated Surface, cell culture Flask, ventilated lid, sterile 1152001 175 cm2 Collagen I- Coated Surface, cell culture Flask, ventilated lid, sterile		
1.2	Dimensions	Flask: see Customer Drawing 1150001/1151001/1152001: pore size of filter membrane: 0.22 μm		
1.3	Volume	Max. volume: 75 ml (25 cm <sup>2</sup> ) / 200 ml (75 cm <sup>2</sup> )/ 500 ml (175 cm <sup>2</sup> ) Working volume: 7ml (25 cm <sup>2</sup> ) / 25 ml (75 cm <sup>2</sup> )/ 50 ml (175 cm <sup>2</sup> ) Growth area: 25 cm <sup>2</sup> / 75cm <sup>2</sup> / 175cm <sup>2</sup>		
1.4	Material / Resin	Flask: PS (Polystyrene) Cap: HDPE (High Density Polyethylene) Filter: PVDF (Polyvinylidene fluoride) Collagen I: Rat tail tendon The materials for manufacturing are USP Class VI		
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 bottom of flask		

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		
3.2	Pieces / Box	20/50		
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	document or drawing is confidential and proprietary to Zhejiang Saining Biotechnology Co., Ltd. This
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