


PRODUCT DATA SHEET

Revision 1	50ml Centrifuge Tubes	
Validfor Item-No.:	3031102/3031100/3031101/3031111/3031104/3031300	

1.	Description / Specification	
1.1	Description	50ml Centrifuge Tubes 3031102 Cone-bottom centrifuge tube, 50 ml, flat cover, cone-bottom, silk screen, RCF 12000xg, bagged, non-sterile 3031100 Cone-bottom centrifuge tube, 50 ml, flat cover, cone-bottom, silk screen, RCF 12000xg, bagged, sterile 3031101 Cone-bottom centrifuge tube, 50 ml, flat cover, cone-bottom, silk screen, RCF 12000xg, rack, sterile 3031111 Cone-bottom centrifuge tube, 50 ml, flat cover, cone-bottom, silk screen, RCF 12000xg, single pack, sterile 3031300 Brown cone-bottom centrifuge tube, 50 ml, flat cover, cone-bottom, silk screen, RCF 12000x G, bagged, sterile
1.2	Dimensions	Tube: see Customer Drawing
1.3	Volume	Max. volume: 50.0 ml Working volume: 50.0ml
1.4	Material / Resin	<u>Tube:</u> PP (Polypropylene) <u>Cap:</u> PP (Polypropylene) The materials for manufacturing are USP Class VI
1.5	Colour	<u>Tube:</u> clear <u>Cap:</u> Blue
1.6	Sterilization	No
1.7	Quality Control	- Raw Material-Control: 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 the processing, centrifugation and storage of samples 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 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: -80°C to +121°C
2.3	Autoclavability	121°C / 20 min.
2.4	Centrifugation, max. RCF	12.000 x g: fixed-angle rotor
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging		
		3031102/3031100/3031101/3031111/3031104	3031300
3.1	Pieces / Bag	25	50
3.2	Pieces / Box	500	500
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 07.05.2024	Date 14.05.2024	Date 31.05.2024	
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.