


# PRODUCT DATA SHEET

Revision 1	20 µL Filter Tips (59 mm)	
Validfor Item-No.:	3019020/3019021/3019120/3019124	

1.	Description / Specification	
1.1	Description	20µL filter tips, 2 ~ 20µl, clear  3019020 20µl filter tips, ,universal,clear, filter, non-sterile, bagged 3019021 20µl filter tips, ,universal,clear, filter, sterile, boxed 3019120 20µl filter tips, low retention,clear, filter, non-sterile, bagged 3019124 20µl filter tips, low retention,clear, filter, sterile, boxed
1.2	Dimensions	Flask: see Customer Drawing Length: 59 mm
1.3	Volume	Work volume: 2 ~ 20µl
1.4	Material / Resin	Pipette tip: PP (Polypropylene), free of heavy metal Filter: PE (Polyethylene) Rack/lid: PP (Polypropylene), free of heavy metal
1.5	Colour	Pipette tip: clear Filter: white
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 pipetting of liquids 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: -80°C to +121 °C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging	3019020/3019120	3019021/3019124
3.1	Pieces / Bag	1000	96
3.2	Pieces / Box	10	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

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.