


# PRODUCT DATA SHEET

Revision 1	PCR Tube	
Validfor Item-No.:	2012000/2012200/2010000/2010200/2010010/2010210/2011000/2011200	

1.	Description / Specification	
1.1	Description	Reaction tube with attached cap 2012000 PCR Tube, 0.1 ml, clear 2012200 PCR Tube, 0.1 ml, color 2010000 PCR Tube, 0.2 ml, clear 2010200 PCR Tube, 0.2 ml, color 2010010 PCR Tube, 0.2 ml, clear 2010210 PCR Tube, 0.2 ml, color 2011000 PCR Tube, 0.5 ml, clear 2011200 PCR Tube, 0.5 ml, color
1.2	Dimensions	Tube: see Customer Drawing
1.3	Volume	Max. volume: 0.1 ml / 0.2 ml / 0.5 ml Working volume: 0.1 ml / 0.2 ml / 0.5 ml
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> : clear
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: -20°C to +105°C
2.3	Autoclavability	121°C / 20 min.
2.4	Centrifugation, max. RCF	15.000 x g: fixed-angle rotor
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	500
3.2	Pieces / Box	10000
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 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.