

Technical Data Sheet

Doc No – Ab/TDS/RB-40

Rev No: 02

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Twisty Tube Rack, PP

Valid for Cat. No. P20210

1. Description/Specification:

1.1 Description: Twisty Tube Rack, PP

1.1.1 These racks make dilution and concentration study easier as it can transfer samples between 0.2ml PCR tubes to 0.5, 1.5 & 2.0ml tubes.

1.1.2 Can be rotated and customize according to end user application.

1.1.3 These racks have tapered wells that securely suspend tubes and makes removal easy.

1.1.4 Molded in indexing for easy retrieval of tubes.

1.2 Design: Twisty Tube Rack

1.3 Performance Specifications:

Code	L x W x H (mm)	No. Per Case
P20210	296x118x34	1 Kit (Blue + Purple)

Color	Product	Places
Blue	0.5 ml	48
	1.5/2.0ml	48
Purple	0.2ml	96
	1.5/2.0ml	48

1.4 Material:

1.4.2 Complies with requirement of European Pharmacopoeia, 7th Edition (2011) & its supplements 7.5 (07/2012) monograph 3.2.2 Plastic container and closures for Pharmaceutical use.

1.4.4 The product has Passed the USP testing including class VI tests & has been assigned the FDA Drug master file DMF 12123, 21 CFR



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1.4.5 Material has Successful Passed the biological tests according to ISO 10993 external Communication devices for indirect blood contact for Prolonged period.

1.5 Color: Blue & Purple

1.6 Sterilization:

Sterile catalog number from this lot have been pre-sterilizes and dosimetrically released based on ANSI/AAMI/ISO 11137 *Sterilization of healthcare products-Requirements for validation and routine control- Radiation sterilization*. The product has been sterilized with Co-60 Gamma Radiation.

1.7 Quality control:

DNase, RNase, and Pyrogen Free

Testing of various characteristics in accordance with the valid Specification

1.8 Other information

Reusable, can be used in wide temperature range

1.9 Basic Features

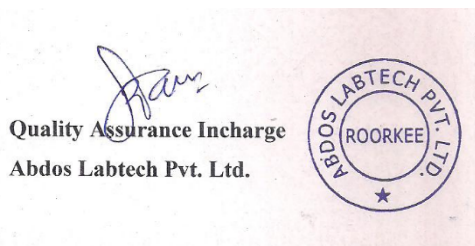
1.9.1 Temperature range: -80⁰C to +121⁰C

1.9.2 Autoclavability: Yes, Autoclavable at 15 psi and 121⁰C for 20 minutes

1.9.3 Chemical resistance: See website.

Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121⁰C for 20 minutes, 15 psi/1atm. Do not use a dry cycle as this may cause deformation or weakening of the plastic. Allow temperature within the autoclave to return to at least 50⁰C before removing product.



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