

Technical Data Sheet

Doc No – Ab/TDS/CW-09

Rev No : 02

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

PP – Centrifuge Tube Box

Valid for Catlog No. P20604, P20605

1. Description/Specification

1.1 Description:

Reusable Polypropylene (PP) Centrifuge tube box

1.2 Design:

Square box with transparent lid.

1.3 Performance Specification:

1.3.1 Capacity : 15 ml x 36 and 50 ml x 16 Centrifuge tube

1.3.2 Universal Fit for 15 ml and 50 ml Centrifuge Tube Respectively.

1.4 Material:

1.4.1 Polypropylene (PP)

1.4.2 Comply with requirement of Directive 2002/72/EC and requirement of FDA Regulation 21 CFR 177.1520. of fine polymers.

1.4.3 Complies with the requirement of Indian Standard IS: 10910 on “ Specification for Polypropylene and its copolymer for its safe use in contact with food stuffs, Pharmaceutical and Drinking water”

1.4.4 Free from heavy metals according to ELV directive 2000/53/EC and its following amendments.

1.5 Color:

Box : Blue & Green **Lid :** Transparent (Natural)

1.6 Sterilization:

Can be autoclaved at 15 psi, 121⁰C for 20 minutes

1.7 Quality control:

Testing of various characteristic in accordance with the valid Specification



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1.8 other Information:

Reusable, can be autoclaved up to 10 autoclave cycle.

2. Basic Features

2.1 Made up of High pure virgine Polypropylele (PP)

2.1 Temperature range: -90⁰C to +121⁰C

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

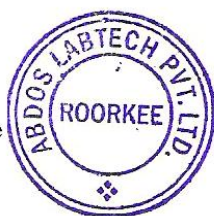
2.4 Chemical resistance: See website.

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.


Quality Assurance Incharge

Abdos Labtech Pvt. Ltd.



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