Doc No – Ab/TDS/RB-39

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Reversible Rack with Cover, PP

Valid for Catalog No. P20206, P20207, P20206 & P20207 - Assorted

1. Description/Specification

1.1 Description:

Reusable Polypropylene (PP) Micro centrifuge Tube Rack places for MCT 1.5 ml, MCT 2.0 ml &

MCT 0.5 ml

1.2 Design:

Two Step Rack (Reverse) for easy placement and working with micro centrifuge Tubes

Both side contain 1.5 ml/2.0 ml & 0.5 ml place for easy transfer.

Compatible with 1.5 ml, 1.5 ml and 2.0 ml Centrifuge tubes

Each hole has molded in numbers for easy sample identification

Marked Alphabetical in Y- axis and Numerical in X- axis for easy discrimination

1.3 Performance Specifications:

1.3.1 Capacity :

P20206 – 96 Place for 1.5/20. Ml MCT & 6 Place for MCT 0.5 ml one side

96 Place for 0.5 ml MCT & 6 Place for MCT 1.5/2.0 ml Reverse side

P20207 – 80 Place for 1.5/2.0 ml MCT & 7 Place for MCT 0.5 ml Reverse side

80 Place for 0.5 ml MCT & 8 Place for MCT 1.5/2.0 ml Reverse side

1.3.2 Universal fit for different makes of MCT

1.4 Material:

1.4.1 Polypropylene (PP)

1.4.2 Compile with requirement of Directive 2002/72/EC and requirement of FDA Regulation 21 CFR 177.1520. olefins 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:

Green,Yellow & Blue

1.6 Sterilization:

Can be autoclaved at 15 psi, 121^0C for 20 minutes

1.7 Quality control:

Testing of various characteristic in accordance with the valid Specification

1.8 Other Information:

Reusable, can be autoclaved up to 10 autoclave cycle.

1.9. Basic Features:

1.9.1 Made up of High pure virgin Polypropylene (PP)

1.9.1 Temperature range: -20^0C to $+121^0$C

1.9.3 Autoclavability: Yes, Autoclavable at 15 psi and 121^0C for 20 minutes

1.9.4 Chemical resistance: See website.

Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121^0C 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 50^0C before removing product.

Quality Assurance Incharge
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