## **Technical Data Sheet**

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## **TECHNICAL DATA SHEET**

#### Abdos Labtech Pvt. Ltd.

## **Rack for Micro Centrifuge Tube, PP**

### Valid for Catalog No. P20205

SRN (Single Registration Number): IN-MF-000022272

#### 1. Description/Specification

#### **1.1 Description:**

Reusable Rack for Micro Centrifuge Tube, PP

#### 1.2 Design:

Compatible Rack for 1.5 ml and 2.0 ml Micro Centrifuge Tube

#### **1.3 Performance Specifications:**

P20205 (1.5ml & 2ml) 20places (10x2 array), 215x70x40mm) LxWxH)

#### 1.4 Material:

1.4.1 Tube - Polypropylene (PP) confirm US FDA 21CFR

1.4.2 Complies with the requirement of European Pharmacopoeia, Plastic Containers and closures for Pharmaceutical use.

1.4.3 The product has passed the USP testing including class VI tests. Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.

1.4.4 Free from Heavy metals, RoHS Free according to meets relevant requirements of EU regulations1935/2004/CE ,2002/95/EC as amended, UE 10/2011 as amended. EU CONEG & it's following amendments. It is safe use in contact with food stuff, Pharmaceuticals & drinking water

1.4.5 Product is manufactured without the use of Raw Materials of animal origin. Therefore, BSE/TSE issue does not concern this product to the best of our Knowledge. No materials containing latex or natural rubber are used in the Manufacturing, handling & packaging process for this product.

### 1.5 Color: White

#### **1.6 Graduations:**

Suitable for 1.5 & 2.0 ml Micro Centrifuge Tube

#### 1.7 Sterilization:

Can be autoclaved at 15 Psi, 121 <sup>0</sup>C for 20 minutes



Abdos Labtech Private Limited (A Divison of Abdos Group) (An ISO 9001,13485,14001,18385,GMP & CE certified company) Shiv Ganga Industrial Estate Plot No-1, Lakheswari, Bhagwanpur, Roorkee-247667, (UK) INDIA

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## **1.8 Quality control:**

Product are manufactured, inspected and found to be in compliance with product & quality specification requirements as documented in ISO 9001:2015 & 13485:2016 Quality Management System. Testing of various characteristics in accordance with the valid specification, inspection reviewed & signed for product release.

## **1.9 Other Information:**

Reusable, can be autoclaved up to 10 autoclave cycle.

## 2.0 Basic Features

- 2.1 Temperature range: Tube:-80°C to +121°C
- 2.2 Autoclavability: Yes, Autoclavable at 15 psi and 121°C for 20 minutes
- 2.3 Manufactured in Aseptic environment.
- 2.4 Chemical resistance: See website see website (<u>www.abdoslifesciences.com</u>)

**2.5** Sturdy rack with rubber support at the bottom for stability. Racks lock together on each side to allow the user to attach several racks for larger experiments. Compatible with both 1.5 ml and 2.0 ml Micro Centrifuge Tube. Easy removal and insertion of tubes. Each hole has moulded-in numbers for easy sample identification.

## **Autoclaving Guideline for Plastics**

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

## **Instruction for Use**

Product can be used for food contact also. Storage temp. Max 30°C Before using the product check crackness, pouch punctured etc. Check all the information printed on pouches or boxes. Always wear gloves while handling specimen.

## WARNING

DO NOT store strong oxidizing agents.DO NOT place any plastic labware in a flame.DO NOT mix any chemicals that may result in a thermic reaction, which can cause product failure Consult local fire codes prior to storage of flammable liquids.



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