

# Technical Data Sheet

Doc No – Ab/TDS/CT-14

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## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**PP – Centrifuge Tube Box**

**Valid for Catalog No. P20604, P20605**

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

### 1. Description/Specification

#### 1.1 Description:

Reusable Polypropylene (PP) Centrifuge tube box

#### 1.2 Design:

Square box with transparent lid.

#### 1.3 Performance Specification:

Code	Colour	Capacity(ml)	LxWxH(mm)	Places	No./Case
<b>P20604</b>	Green	15	147x147x126	36 (6x6)	4
<b>P20605</b>	Blue	50	147x147x126	16 (4x4)	4

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

#### 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 regulations 1935/2004/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.



**Abdos Labtech Private Limited**  
(A Division of Abdos Group)  
(An ISO 9001,13485,14001,18385,GMP & CE certified company)  
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**GST: 05AAGCA8605A1Z7**

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## 1.5 Color:

**Box :** Blue(50ml) & Green (15ml)      **Lid :** Transparent (Natural)

## 1.6 Sterilization:

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

## 1.7 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

## 1.8 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)

**1.9.2 Temperature range:** -80<sup>0</sup>C to +121<sup>0</sup>C

**1.9.3 Autoclavability:** Yes, Autoclavable at 15 psi and 121<sup>0</sup>C for 20 minutes

**1.9.4 Chemical resistance:** See website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.9.5** Manufactured in Aseptic environment

**1.9.6** All grids are properly indexed with a clear lid that provides easy tube identification. Abdos Centrifuge tube box provides a more durable and rugged alternative to cardboard or foam racks.

## Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121<sup>0</sup>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<sup>0</sup>C before removing product.

## Instruction for Use

Product can be used for food contact also.

Storage temp. Max 30<sup>0</sup>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.



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## 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

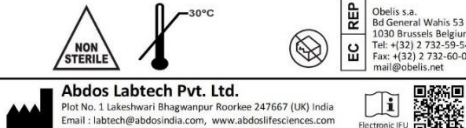
Consult local fire codes prior to storage of flammable liquids.

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Electronic IFU



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