# **Technical Data Sheet**

Doc No– Ab/TDS/Cryo-31 Rev No: 02 Date 01/2021

#### **TECHNICAL DATA SHEET**

Abdos Labtech Pvt. Ltd. Freezing Cardboard Cryo Boxes, Cardboard Valid for Catalog No. P20606, P20613

#### 1. Description/Specification

1.1 Description: Freezing Cardboard Cryo Boxes, Cardboard

1.1.1 Freezing Cardboard Cryo Boxes designed for storage & preservation of frozen samples.

1.1.2 Freezing Cardboard Cryo Boxes can withstand ultra-low temperature in deep freezers.

1.1.3 Freezing Cardboard Cryo Boxes are removable top lid makes it easy to open & close.

1.1.4 Lamination on these boxes does not allow moisture to soak or liquid to stick on these boxes.

#### 1.2 Design:

Square Box with Lid

#### **1.3 Performance Specification:**

1.3.1 Capacity: P20606 – 1.5, 2.0 ml Micro tube and 1.0, 2.0 ml Cryo tubes – 81 Places (9x9 Array)

1.3.2 Capacity: P20613 – 1.5, 2.0 ml Micro tube and 1.0, 2.0 ml Cryo tubes – 100 Places (10x10 Array)

1.3.3 P20606 – Dimension (132x132x50)

1.3.4 P20613 - Dimension (132x132x50)

1.4 Color:

Box: White

#### **1.5 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



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CIN: U85100WB2008PTC123903

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Management System. Testing of various characteristics in accordance with the valid specification, inspection reviewed & signed for product release

### **1.6 Other Information:**

Reusable, can withstand ultra-low temperature in deep freezers.

## **1.7 Basic Features**

**1.7.1 Made up of** Cardboard, confirms US FDA 21 CFR., 176.170 Components of paper and paperboard in contact with aqueous and fatty foods.

**1.7.2 Performance:** Freezing Cardboard Boxes are removable top lid makes it easy to open & close & Lamination on these boxes does not allow moisture to soak or liquid to stick on these boxes.

1.7.3 Freezing Cardboard Boxes can withstand ultra-low temperature in deep freezers.

1.7.4 Numerical Printed in Top & Bottom

- **1.8 Basic Features:**
- 1.8.1 Temperature range: Tube:-196 <sup>0</sup>C to Ambient Temp
- 1.8.2 Autoclavability: NO
- **1.8.3 Chemical resistance:** see website (www.abdoslifesciences.com)

Quality Assurance Incharge Abdos Labtech Pvt. Ltd.





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