## **Technical Data Sheet**

Doc No - Ab/TDS/Micro-83-I

Rev No: 07 Date 05/2024-25

### **TECHNICAL DATA SHEET**

### Abdos Labtech Pvt. Ltd.

### Petri Dish, PS - Aseptic

### Valid for Cat. No. P10901, P10902, P10903, P10904, P10931, P10932, P10933, P10934

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

### 1. Description/Specification

**1.1 Description:** Petri Dish- Aseptic, DNase, RNase, Human DNA, ATP, Pyrogen Free, CE & IVD certified, ISO24998

### **1.2 Design:** Shallow dish design

### **1.3 Performance Specifications:**

Code	Diameter (mm)	Height (mm)	Compartment	Vented	Packing	No. Per Case
P10901	90	15.80	No	3 Vent	Sleeve of 20	480
P10902	90	15.80	No	3 Vent	Individual Wrapped	380
P10903	90	15.80	No	0 Vent	Sleeve of 20	480
P10904	90	15.80	No	0 Vent	Individual Wrapped	380
P10931	60	14.20	No	0 Vent	Sleeve of 20	480
P10932	60	14.20	No	3 Vent	Sleeve of 20	480
P10933	140	17.50	No	0 Vent	Sleeve of 5	180
P10934	140	17.50	No	3 Vent	Sleeve of 5	180

### 1.4 Material:

1.4.1 Petri Dish made up of Hydrophobic Polystyrene (PS), Confirm with 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 successfully 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



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 Lic. No.: MFG/IVD/2024/000158 & MFG/MD/2024/000898

Registered office 13A Government Place East, 2nd Floor Kolkata West Bengal – 700069 CIN: U85100WB2008PTC123903 Corporate Office 319, 3rd Floor, DLF Tower A, DDA Dist. Centre Jasola, New Delhi - 110025 Ph. No: +91- (0) 1332235277 Email:labtech@abdosindia.com Web: <u>www.abdoslifesiences.com</u> GST: 05AAGCA8605A1Z7

## **Technical Data Sheet**

1.4.5 Product is manufactured without the use of Raw Materials of animal origin. Therefore the 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:** Transparent (Natural color)

### **1.6 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.

### 1.7 Other information

- 1.7.1 Petri Dishes are suitable for all bacteriological applications.
- 1.7.2 Vented dishes have an elevated lid that allows for superior gas exchange and evaporation.
- 1.7.3 Perti dishes retain their shape up to 55°C.
- 1.7.4 Easy to Stack ,12° inclination 10 stacking filed with 20 ml media from 90mm.
- 1.7.5 Recommended for single use only

### **1.8 Basic Features**

**1.8.1 Temperature range:** Stable up to 60°C.

#### 1.8.2 Autoclavability: NO

- 1.8.3 Chemical resistance: See website (<u>www.abdoslifesciences.com</u>)
- 1.8.4 Manufactured in Clean room ISO Class 8 (100,000)

**1.8.5 Intended use:** Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

#### **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 specimens.

### 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.



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 Lic. No.: MFG/IVD/2024/000158 & MFG/MD/2024/000898

Registered office 13A Government Place East, 2nd Floor Kolkata West Bengal – 700069 CIN: U85100WB2008PTC123903 Corporate Office 319, 3rd Floor, DLF Tower A, DDA Dist. Centre Jasola, New Delhi - 110025 Ph. No: +91- (0) 1332235277 Email:labtech@abdosindia.com Web: www.abdoslifesiences.com GST: 05AAGCA8605A1Z7

# **Technical Data Sheet**









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 Lic. No.: MFG/IVD/2024/000158 & MFG/MD/2024/000898

Registered office 13A Government Place East, 2nd Floor Kolkata West Bengal – 700069 CIN: U85100WB2008PTC123903 Corporate Office 319, 3rd Floor, DLF Tower A, DDA Dist. Centre Jasola, New Delhi - 110025 Ph. No: +91- (0) 1332235277 Email:labtech@abdosindia.com Web: <u>www.abdoslifesiences.com</u> GST: 05AAGCA8605A1Z7