

# TECHNICAL DATA SHEET

Doc No – Ab/TDS/ Micro-83-I

Rev No: 07 Date- 05/2024-25

**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

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### **1.4 Material:**

1.4.1 Petri Dish made up of Hydrophobic Polystyrene (PS), Confirm with US FDA 21CFR

1.4.2 The product complies with USP class VI. Free from Heavy metals, it is safe to use in contact with food stuff, Pharmaceuticals & drinking water.

1.4.3 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:** Transparent (Natural color)

### **1.6 Quality control:**

Products 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 Petri 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.

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**1.8.2 Autoclavability:** NO

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

**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.

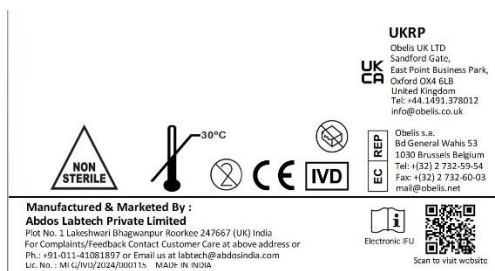
## WARNING

**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.



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**NON STERILE**

30°C

**CE** **IVD**

**EC REP**

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Quality Manager  
Abdos Labtech Private Limited  
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