# **Technical Data Sheet**

Doc No – Ab/TDS/Micro-87-I

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### TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Petri Dish, PS - Aseptic

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

## 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	1400
P10932	60	14.20	No	3 Vent	Sleeve of 20	1400
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 successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.



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- 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.

**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 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° inclination10 stacking filed with 20 ml media
- 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 (www.abdoslifesciences.com)
- **1.8.4** Manufactured in Clean room ISO Class 8 (100,000)

### **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.



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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.

#### UKRP

UK CA

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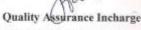


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