

# Technical Data Sheet

Doc No – Ab/TDS/Micro-87-II

Rev No: 06 Date 04/2023-24

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Petri Dish, PS- Gama Radiated Sterile**

**Valid for Cat. No. P10905, P10906, P10907, P10908, P10909, P10910, P10935, P10936, P10937, P10938**

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

### 1. Description/Specification

**1.1 Description:** Petri Dish- Gama Radiated Sterile, 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
P10905	90	15.80	No	3 Vent	Sleeve of 20	480
P10906	90	15.80	No	3 Vent	Sleeve of 10	480
P10907	90	15.80	No	3 Vent	Individual Wrapped	380
P10908	90	15.80	No	0 Vent	Sleeve of 20	480
P10909	90	15.80	No	0 Vent	Sleeve of 10	480
P10910	90	15.80	No	0 Vent	Individual Wrapped	380
P10935	60	14.20	No	0 Vent	Sleeve of 20	480
P10936	60	14.20	No	3 Vent	Sleeve of 20	480
P10937	140	17.50	No	0 Vent	Sleeve of 5	180
P10938	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.



Abdos Labtech Private Limited  
(A Division 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

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.abdoslifesciences.com](http://www.abdoslifesciences.com)  
GST: 05AAGCA8605A1Z7

# Technical Data Sheet

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 regulations 1935/2004/CE, 2002/95/EC as amended, UE 10/2011 as amended. EU CONEG & its 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 Petri dishes retain their shape up to 55°C.

1.7.4 Easy to Stack, 12° inclination 10 stacking filed with 20 ml media for 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 ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.8.4 Manufactured in Clean room ISO Class 8 (100,000)**

## 1.9 Sterilization:

Sterile catalog number from this lot have been pre-sterilized and dosimetrically released based on ANSI/AAMI/ISO 11137 *Sterilization of healthcare products-Requirements for validation and routine control- Radiation sterilization*. The product has been sterilized with Co-60 Gamma Radiation. SAL  $10^{-6}$



Abdos Labtech Private Limited  
(A Division of Abdos Group)  
(An ISO 9001, 13485, 14001, 18385, GMP & CE certified company)  
Shiv Ganga Industrial Estate  
Plot No-1, Lakshewari, Bhagwanpur,  
Roorkee-247667, (UK) INDIA

**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](mailto:labtech@abdosindia.com)  
Web: [www.abdoslifesciences.com](http://www.abdoslifesciences.com)  
GST: 05AAGCA8605A1Z7

# Technical Data Sheet

## 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.

## 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**  
Obelis UK LTD  
Sandford Gate,  
East Point Business Park,  
Oxford OX4 6LB  
United Kingdom  
Tel: +44.1491.378012  
info@obelis.co.uk

**UK CA**

**NON STERILE**

30°C

**CE**

**IVD**

**EC REP**

Obelis s.a.  
Bd General Wahis 53  
1030 Brussels Belgium  
Tel: +(32) 2 732-59-54  
Fax: +(32) 2 732-60-03  
mail@obelis.net

**Abdos Labtech Pvt. Ltd.**  
Plot No. 1 Lakeshwari Bhagwanpur Roorkee 247667 (UK) India  
Email : labtech@abdosindia.com, www.abdoslifesciences.com  
Ph: +(91) 11 41081897

Electronic IFU



Quality Manager

Abdos Labtech Private Limited

Employee Code 30110

