

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ Micro-00

Rev No: 00 Date- 02/2025-26

Abdos Labtech Pvt. Ltd.
Petri Dish, PS- Gama Radiated Sterile

Valid for Cat. No. **P10880, P10881, P10890, P10891**

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: Square Shallow dish design

1.3 Performance Specifications:

Code	Diameter (mm)	Height (mm)	Compartment	Vented	Sterile	Packing	No. Per Case
P10880	120	16.30	No	0 Vent	Yes	Sleeve of 5	180
P10881	120	16.30	No	4 Vent	Yes	Sleeve of 5	180
P10890	120	16.30	2	0 Vent	Yes	Sleeve of 5	180
P10891	120	16.30	2	4 Vent	Yes	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 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

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ Micro-00

Rev No: 00 Date- 02/2025-26

Abdos Labtech Pvt. Ltd. Petri Dish, PS- Gama Radiated Sterile

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 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

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)

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

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-*

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ Micro-00

Rev No: 00 Date- 02/2025-26

Abdos Labtech Pvt. Ltd.
Petri Dish, PS- Gama Radiated Sterile

Requirements for validation and routine control- Radiation sterilization. The product has been sterilized with Co-60 Gamma Radiation. SAL 10^{-6}

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.

UKRP
Oxelis UK LTD
Sandford Gate,
East Point Business Park,
Oxford OX4 6L9
United Kingdom
Tel: +44 1851 378012
info@obabels.co.uk

UK CR

Oxelis s.a.
Bd General Walhis 53
2030 Brussels Belgium
Tel: +321 2 732 55 54
Fax: +321 2 732 60 03
mail@obabels.net

STERILE R    

Manufactured & Marketed By:
Abdos Labtech Private Limited
Plot No. 1, Lakhewari, Bhagwanpur Roorkee-247667 (UK) India
For Complaints/Feedback Contact Customer Care at above address or
Ph: +91-011-41881897 or Email us at labtech@abdosindia.com
Lic. No.: MFG/IVD/2024/000115 MADE IN INDIA

 electronic EU
Scan to visit website

Quality Manager
Abdos Labtech Private Limited
Employee Code 30110

