

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ Micro-83- III

Rev No: 06 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Petri Dish, PS- Gama Radiated Sterile (Double & Triple Pouch)

Valid for Cat. No. P10928, P10927, P10939, P10940, P10941, P10942, P10943, P10944 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
	(111111)	, ,				Case
P10927	90	15.80	No	0 Vent	Sleeve of 8 (double pouching)	384
P10928	90	15.80	No	0 Vent	Sleeve of 18 (double pouching)	432
P10939	90	15.80	No	3 Vent	Sleeve of 18 (double pouching)	432
P10940	90	15.80	No	3 Vent	Sleeve of 8 (double pouching)	384
P10941	90	15.80	No	0 Vent	Sleeve of 8 (Triple pouching)	320
P10942	90	15.80	No	0 Vent	Sleeve of 18 (Triple pouching)	432

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Ph. No: +91- (0) 1332235277 Email:labtech@abdosindia.com Web: www.abdoslifesiences.com



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P10943	90	15.80	No	3 Vent	Sleeve of 8 (Triple pouching)	320
P10944	90	15.80	No	3 Vent	Sleeve of 18 (Triple pouching)	432

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.
- 1.7.3Perti dishes retain their shape up to 55°C.
- 1.7.4 Easy to Stack ,12° inclination10 stacking filed with 20 ml media for 90mm.

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- 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-sterilizes 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

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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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



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