

Technical Data Sheet

Doc No – Ab/TDS/Micro-85-II

Rev No: 03 Date 01/2021

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

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	1400
P10936	60	14.20	No	3 Vent	Sleeve of 20	1400
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 requirement accordance with article of regulation (EC) No. 1907/2006 and its amendments.



Shiv Ganga Industrial Estate,
Plot no.1 Lakeshwari, Bhagwanpur,
Roorkee – 247667 Uttarakhand, India
An ISO 9001 ,13485, 14001 & CE Certified
A Division of Abdos

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CIN : U85100WB2008PTC123903

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1.4.3 Complies with the requirement of European Pharmacopoeia, 7th edition (2011) & its supplements 7.5 (07/2012) monographs 3.2.2 Plastic Containers and closures for Pharmaceutical use.

1.4.4 The product has passed the USP testing including class VI tests & has been assigned the FDA Drug master file DMF 12123

1.4.5 Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.

1.4.6 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.

1.4.7 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 filled 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)



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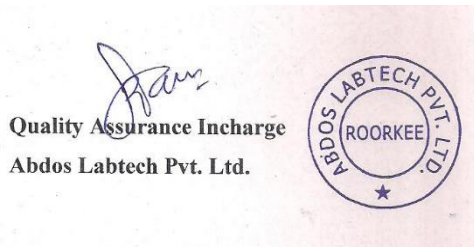
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1.9 Sterilization:

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}



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