

### TECHNICAL DATA SHEET

Doc No - Ab/TDS/ Micro-85

Rev No: 08 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Soft Inoculation Loop Gama Radiated Sterile, HIPS

Valid for Cat. No. P10985, P10986, P10987, P10988, P10977, P10978, P10979, P10980 SRN (Single Registration Number): IN-MF-000022272

### 1. Description/Specification

- 1.1 Description: Soft Inoculation Loop Gama Radiated Sterile, HIPS
- 1.1.1 Smooth surface provides uniform and gentle streak without damaging the gel surface.
- 1.1.2 Round shaft improves grip, assists orientation and makes operation easy.
- 1.1.3 Available in individual and zip lock sleeve that eliminates risk of contamination.
- 1.2 Design: Round shaft Loop

### 1.3 Performance Specifications:

Code	Capacity (µl)	Colour	Length (mm)	Packing	No. Per Case
P10985	1μl loop + Incorporated Needle	White	200	Sleeve of 10	500
P10986	1μl loop + Incorporated Needle	White	200	Individual Wrapped	500
P10987	10μl loop + Incorporated Needle	Blue	200	Sleeve of 10	500
P10988	10μl loop + Incorporated Needle	Blue	200	Individual Wrapped	500
P10977	1μl loop + Blunt	White	200	Sleeve of 10	500

Lic. No.: MFG/IVD/2024/000158 & MFG/MD/2024/000898

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



Ph. No: +91- (0) 1332235277

Email:labtech@abdosindia.com

Web: www.abdoslifesiences.com

### **TECHNICAL DATA SHEET**

Doc No - Ab/TDS/ Micro-85

Rev No: 08 Date- 05/2024-25

# Abdos Labtech Pvt. Ltd. Soft Inoculation Loop Gama Radiated Sterile, HIPS

P10978	1μl loop + Blunt	White	200	Individual Wrapped	500
P10979	10μl loop + Blunt	Blue	200	Sleeve of 10	500
P10980	10μl loop + Blunt	Blue	200	Individual Wrapped	500

#### 1.4 Material:

- 1.4.1 Inoculation Loop made up of HIPS (High Impact Polystyrene)
- 1.4.2 Confirm with US FDA Title 21CFR of US Food and Drug Administration
- 1.4.3 Free from Heavy metals, It is safe use in contact with food stuff, Pharmaceuticals & drinking water.
- 1.4.4 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: White & Blue

### 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.



### TECHNICAL DATA SHEET

Doc No - Ab/TDS/ Micro-85

Rev No: 08 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Soft Inoculation Loop Gama Radiated Sterile, HIPS

#### 1.7 Other information

- 1.7.1 Impact resistance and tough.
- 1.7.2 Superior for its hardness, gloss, toughness, and electrical insulation properties.
- 1.8 Basic Features
- **1.8.1 Temperature range:** -10°C to 70°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<sup>-6</sup>

### **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.

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



### TECHNICAL DATA SHEET

Doc No - Ab/TDS/ Micro-85

Rev No: 08 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Soft Inoculation Loop Gama Radiated Sterile, HIPS

### **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.



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

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



Ph. No: +91- (0) 1332235277

Email:labtech@abdosindia.com

Web: www.abdoslifesiences.com

## **TECHNICAL DATA SHEET**

Doc No - Ab/TDS/ Micro-85

Rev No: 08 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Soft Inoculation Loop Gama Radiated Sterile, HIPS

