

# Technical Data Sheet

Doc No – Ab/TDS/PCR-102

Rev No: 03 Date 01/2021

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Strip Tubes without Cap 8 Strips & 12 Strips, PP**

**Valid for Cat. No. P10706, P10708, P10707**

### **1. Description/Specification**

#### **1.1 Description:**

Strip Tubes without Cap 8 Strips & 12 Strips, PP, DNase, RNase, Human DNA, ATP , Pyrogen Free, IVD & ISO 18385 certified

#### **1.2 Design:**

Strip Tubes without Cap.

#### **1.3 Performance Specification:**

<b>Code</b>	<b>Capacity (ml)</b>	<b>Type</b>	<b>Height (mm)</b>	<b>No. per Case</b>
<b>P10706</b>	0.2	8 Strip Standard Tubes	20.70	125 Strips
<b>P10708</b>	0.1	8 Strip Low profile Tubes	16.10	125 Strips
<b>P10707</b>	0.2	12 Strip Standard Tubes	20.70	80 Strips

#### **1.4 Material:**

1.4.1 Polypropylene (PP), Hydrophobic, confirm US FDA 21CFR

1.4.2 Complies with requirement accordance with article of regulation (EC) No. 1907/2006 and its amendments.

1.4.3 Complies with the requirement of European Pharmacopoeia, 7<sup>th</sup> 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.



**Shiv Ganga Industrial Estate,**

Plot no.1 Lakeshwari, Bhagwanpur,  
Roorkee – 247667 Uttarakhand, India

**An ISO 9001 ,13485, 14001 & CE Certified**

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**CIN : U85100WB2008PTC123903**

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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:

Translucent (Natural)

## 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 DNase, RNase, DNA, Endotoxin and PCR inhibitor.

1.7.2 Recommended for Single use only

1.7.3 Have a longer length and even cap insertion that ensures tight fit eliminating the risk of sample evaporation.

## 1.8 Basic Features

1.8.1 **Temperature range:** -80 °C to + 121°C

1.8.2 **Autoclavability:** Yes, Autoclavable at 15 psi and 121 °C for 20 minutes

1.8.3 Manufactured in Aseptic Environment

1.8.4 **Chemical resistance:** see website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

1.8.5 Tubes have ultra thin walls to reduce the insulating effect on the strips

1.8.6 Strips are available in both Standard & Low Profile wells

## Autoclaving Guideline for Plastics

All plastic consumable are Autoclavable at 121°C for 20 minutes, 15 psi/1atm. Do not use dry cycle as this may cause deformation or weakening of plastic. Allow temperature within the autoclave to return to at least 50°C before removing product.



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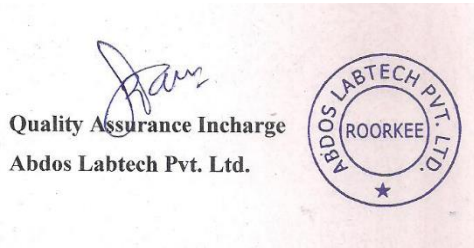
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