

# Technical Data Sheet

Doc No – Ab/TDS/PCR-101

Rev No: 01

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Strip Caps , PP**

**Valid for Cat. No. P10709, P10710, P10711, P10712**

### 1. Description/Specification

#### 1.1 Description:

Strip Caps, PP, DNase, RNase, Pyrogen Free.

#### 1.2 Design:

Strip Caps.

#### 1.3 Performance Specification:

Code	Capacity (ml)	Type	No. per Case
<b>P10709</b>	0.2	8 Strip Cap Flat Optically Clear	125 Strips
<b>P10710</b>	0.2	12 Strip Cap Flat Optically Clear	80 Strips
<b>P10711</b>	0.2	8 Strip Cap Domed	125 Strips
<b>P10712</b>	0.2	12 Strip Cap Domed	80 Strips

#### 1.4 Material:

1.4.1 Polypropylene (PP), Hydrophobic

#### 1.5 Color:

Translucent (Natural)

#### 1.6 Quality control:

Testing of various characteristics in accordance with the valid specification



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## 1.7 Other information

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

1.7.2 Recommended for Single use only

## 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

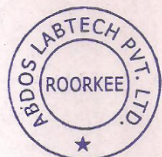
**1.8.3 Chemical resistance:** see website.

**1.8.4** Optically clear for real time qPCR

### 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.

  
Quality Assurance Incharge  
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