

Technical Data Sheet

Doc No – Ab/TDS/PCR-69

Rev No: 00

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

PCR Tubes, PP

Valid for Cat. No. P10701, P10702

1. Description/Specification

1.1 Description:

PCR Tubes, PP, DNase, RNase, Pyrogen Free

1.2 Design:

1.2.1 Tube: Cylindrical upper and conical bottom

1.2.2 Tube cap: Attached Snap Cap with lid

1.3 Performance Specification:

Code	Capacity (ml)	Type	Height (mm)	No. per Case
P10701	0.2	Clear Flat Cap	21.50	1000
P10702	0.2	Domed Cap	23.16	1000

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

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



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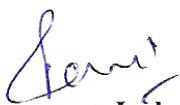
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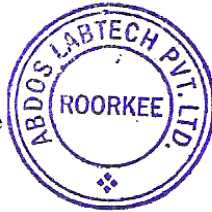
1.8.2 Autoclavability: Yes, Autoclavable at 15 psi and 121 °C for 20 minutes

1.8.3 Chemical resistance: see website.

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
Abdos Labtech Pvt. Ltd.



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