

Ph. No: +91- (0) 1332235277

Email:labtech@abdosindia.com

Web: www.abdoslifesiences.com

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ GLP-167 Rev No: 06 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Funnel, PP

Valid for Catalog No. P70314, P70315, P70316, P70317

SRN (Single Registration Number): IN-MF-000022272

1. Description/Specification

1.1 Description: Funnel, PP

1.1.1 These are designed specifically for analytical chemistry.

1.1.2 Each size takes a standard size filter paper.

1.1.3 The body of the funnel is 60° angles.

1.1.4 Provided with external and internal ribs.

1.2 Design: Funnel, PP

1.3 Performance Specifications:

| Code | Size Dia. (mm) | Internal Dia (mm) | Stem Length (mm) | No. per Case |
|--------|----------------|----------------------|------------------|--------------|
| P70314 | 50 | 50 | 50 | 36 |
| P70315 | 62 | 62 | 67 | 36 |
| P70316 | 75 | 75 | 77 | 36 |
| P70317 | 100 | 100 | 95 | 12 |

1.4 Material:

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



Ph. No: +91- (0) 1332235277

Email:labtech@abdosindia.com

Web: www.abdoslifesiences.com

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ GLP-167 Rev No: 06 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Funnel, PP

- 1.4.2 Free from Heavy metals, it is safe to use in contact with food stuff, Pharmaceuticals & drinking water.
- 1.4.3 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
- **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 amendments.
- 1.7 Basic Features
- 1.7.1 Made up of High pure virgin Polypropylene (PP)
- **1.7.2 Temperature range:** -80° C to $+121^{\circ}$ C
- 1.7.3 Autoclavability: Yes, Autoclavable at 15 psi and 121°C for 20 minutes
- 1.7.4 Chemical resistance: See website website (www.abdoslifesciences.com)
- 1.7.5 Manufactured in Aseptic Environment
- **1.7.6 Intended use:** Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

Autoclaving Guideline for Plastics

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



TECHNICAL DATA SHEET

Doc No – Ab/TDS/ GLP-167 Rev No: 06 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Funnel, PP

Instruction for Use

Product can be used for food contact also. Storage temp. Max 30°C Before using the product check crackness etc. Check all the information printed on pouches or boxes. Always wear gloves while handling specimens.

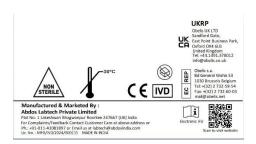
WARNING

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.



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/ GLP-167 Rev No: 06 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. Funnel, PP



