

TECHNICAL DATA SHEET

Doc No – Ab/TDS/UTL-215
Rev No: 07 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Cryo-Babies and Cryo-Tags

Valid for Catalog No. U10401, U10402, U10501

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

1. Description/Specification

1.1 Description: Cryo-Babies and Cryo-Tags

1.1.1 Cryo-Babies are ideally used for 0.5ml & 2.0ml tubes and Cryo-Tags are used for general purpose applications.

1.1.2 Cryo-Babies & Cryo-Tags can withstand freezer temperature down to -196°C (liquid and vapor phase nitrogen), boiling water bath, autoclaving temperature.

1.1.3 They will resist water soaking for at least 24 hours at room temperature and water vapor at 35°C for at least 24 hours.

1.1.4 These are chemically inert labels and resist most organic solvents and caustic agents.

1.2 Design: Cryo-Babies and Cryo-Tags Roll

1.3 Performance Specifications:

1.3.1 Cryo-Babies:

Code	Size (Inch)	No. Per Case
U10401	0.94 x 0.50	1000
U10402	1.28 x 0.50	1000

1.3.2 Cryo-Tags:

Code	Size (Inch)	No. Per Case
U10501	1.50 x 0.75	1000

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Abdos Labtech Pvt. Ltd. Cryo-Babies and Cryo-Tags

1.4 Color: White

1.5 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.

1.6 Other information:

1.6.1 Cryo-Babies and Cryo-Tags are used in very low temperature or deep freezer.

1.6.2 Made with flexible polyolefin label material and acrylic adhesive. This is a unique combination of expanding and contract together with temperature fluctuations resulting in strong adhesive bond.

1.6.3 These labels can adhere to most plastic (100% virgin polypropylene tubes recommended), glass and metals without cracking, peeling, or degrading.

1.6.4 These labels accept writing from most lab markers.

1.6.5 **Chemical resistance:** See website (www.abdoslifesciences.com)

1.6.6 Manufactured in Aseptic Environment

1.6.7 **Intended use:** Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

Instruction for Use

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.

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WARNING

DO NOT store strong oxidizing agents.

DO NOT place any plastic labware in a flame.

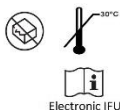
DO NOT mix any chemicals that may result in a thermic reaction, which can cause product failure

Consult local fire codes prior to storage of flammable liquids.

Marketed By :

Abdos Labtech Private Limited

Plot No. 1 Lakshwari Bhagwanpur Roorkee 247667 (UK) India
For Complaints/Feedback Contact Customer Care at above address or
Ph.: +91-011-41081897 or Email us at labtech@abdosindia.com



Electronic IFU



Scan to visit website

Quality Manager

Abdos Labtech Private Limited

Employee Code 30110

