

Cryogenic Vials with Internal Thread, 4.5 mL



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Catalog #200-0662	100 Vials
#200-0668	500 Vials

Product Description

Cryogenic Vials with Internal Thread, 4.5 mL are ideal for reliable sample cryostorage. These vials feature graduated markings, a frosted side panel for easy labeling, and a self-standing design. The polypropylene cap includes a silicone O-ring for a dependable seal.

Catalog #200-0662, 4.5 mL - 100 Vials; 100 Vials/pack (alternative to Corning Catalog #430656)

Catalog #200-0668, 4.5 mL - 500 Vials; 100 Vials/pack (alternative to Corning Catalog #430656)

APPLICATIONS

- Cryopreservation
- Cell storage

Properties

Storage: Store at 15 - 25°C.

Shelf Life: Stable until expiry date on manufacturer label. Avoid direct exposure to sunlight and high atmospheric humidity as these conditions may directly impact the product's packaging over time.

Features

MATERIALS

- Tube: clear polypropylene, round-bottom, self-standing
- Cap: polypropylene, internal thread with silicone O-ring
- Withstands temperatures as low as -196°C (in gas/vapor phase)
- RNase/DNase-free and non-pyrogenic

DIMENSIONS

- Length - Vial with cap: 90.9 mm
- Diameter - Vial: 11.7 mm; Cap: 12.7 mm

NOMINAL VOLUME

- 5 mL
- Graduations every 0.1 mL

STERILITY

- Gamma irradiation

Directions for Use

Use as directed in protocol of choice.

Notes and Tips

For chemical resistance or thermoplastic property information, contact us at techsupport@stemcell.com.

Related Products

For a complete list of related products, visit www.stemcell.com, or contact us at techsupport@stemcell.com.

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