



## Cryogenic Vials with Internal Thread, Silicone Seal Cap



### Product Highlights

- Internal threaded tube / Silicone O-ring seal cap for secure, leakproof seal
- Internal thread maximises tube storage within racks and boxes
- White writing area and highly visible black graduations at 100  $\mu$ L increments
- Sterile (SAL 10-0)
- Certified RNase, DNase, DNA, PCR inhibitor and Endotoxin free
- Cap can be colour-coded using the coloured cap inserts

## Product Applications

Storage and transportation of biological material

Ideal for vapor-phase liquid nitrogen freezing (Not suitable for immersion)

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## General Data

|                       |   |
|-----------------------|---|
| Art. No.              | See variations  |
| Sterile               | Yes   |
| Cap style             | Internal Thread, Silicone Seal Cap                        |
| Material              | Polypropylene   |
| DNA free              | Yes   |
| DNase free            | Yes   |
| PCR inhibitor free    | Yes   |
| RNase free            | Yes   |
| Color                 | Natural   |
| Operating temperature | -196°C (only be used in the gas phase of liquid nitrogen) |

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## More informations about Cryogenic Vials with Internal Thread, Silicone Seal Cap

Starlab's Cryogenic Vials have been developed for the storage and transportation of biological material.

- › Made from 100 % polypropylene
- › For storage down to -196 °C; should only be used in the gas phase of liquid nitrogen
- › White writing area and highly-visible black graduations at 100 µl increments
- › Sterile (SAL 10-6)
- › Certified RNase, DNase, DNA, PCR Inhibitor and Endotoxin free.
- › The internal threaded vials with a silicone seal in cap provide the highest possible impermeability
- › The skirted vials lock into racks for easy single-handed work
- › Caps can be colour coded with the Coloured Cap Inserts

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## All Variations

| PRODUCT NAME  | PACKAGING SIZE   | ART. NO.                     |            |
|---|--|------------------------------|------------|
|    | <a href="#">1.0 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile)</a><br><b>Volume:</b> 1.0 ml<br><b>Tube Base:</b> Skirted | 500 Pcs. (10 Bags x 50 Pcs.) | E3110-6112 |
|   |  <a href="#">Create PDF Data Sheet</a>                          |                              |            |
|    | <a href="#">1.8 ml Cryovial with Internal Thread, Silicone Seal Cap Conical (Sterile)</a><br><b>Volume:</b> 1.8 ml<br><b>Tube Base:</b> Conical  | 500 Pcs. (10 Bags x 50 Pcs.) | E3110-6121 |
|   |  <a href="#">Create PDF Data Sheet</a>                          |                              |            |
|    | <a href="#">1.8 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile)</a><br><b>Volume:</b> 1.8 ml<br><b>Tube Base:</b> Skirted | 500 Pcs. (10 Bags x 50 Pcs.) | E3110-6122 |
|   |  <a href="#">Create PDF Data Sheet</a>                        |                              |            |
|  | <a href="#">3.6 ml Cryovial with Internal Thread, Silicone Seal Cap, Conical (Sterile)</a><br><b>Volume:</b> 3.6 ml<br><b>Tube Base:</b> Conical | 400 Pcs. (8 Bags x 50 Pcs.)  | E3110-6131 |
|   |  <a href="#">Create PDF Data Sheet</a>                        |                              |            |
|  | <a href="#">3.6 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile)</a><br><b>Volume:</b> 3.6 ml<br><b>Tube Base:</b> Skirted | 400 Pcs. (8 Bags x 50 Pcs.)  | E3110-6132 |
|   |  <a href="#">Create PDF Data Sheet</a>                        |                              |            |
|  | <a href="#">4.5 ml Cryovial with Internal Thread, Silicone Seal Cap, Conical (Sterile)</a><br><b>Volume:</b> 4.5 ml<br><b>Tube Base:</b> Conical | 300 Pcs. (6 Bags x 50 Pcs.)  | E3110-6141 |
|   |  <a href="#">Create PDF Data Sheet</a>                        |                              |            |

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| PRODUCT NAME  | PACKAGING SIZE              | ART. NO.   |
|---|-----------------------------|------------|
|  <a href="#">4.5 ml Cryovial with Internal Thread, Silicone Seal Cap, Skirted (Sterile)</a><br><b>Volume:</b> 4.5 ml<br><b>Tube Base:</b> Skirted<br><br> <a href="#">Create PDF Data Sheet</a> | 300 Pcs. (6 Bags x 50 Pcs.) | E3110-6142 |

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## Accessories

| PRODUCT NAME  | PACKAGING SIZE   | ART. NO.   |
|---|--|------------|
|  | <a href="#">Storage Canes for 5 x 1.2 / 2.0 ml Cryogenic Vials</a><br>12 Pcs. (1 Pack x 12 Pcs.) | E2005-5000 |
|  | <a href="#">StarTag Cryo (38 x 15 mm), White</a><br>1,000 Labels (1 Box x 1000 Labels)           | E9189-3009 |

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