Traditional Cryogenic Vials

I. APPLICATIONS

1. Reaction tube
2. Cryogenic storage

II. TUBE FEATURES

1. Materials: Strong, medical-grade polypropylene
2. Strong mechanical and chemical resistance
3. Transparent wall permits easy viewing of tube contents
4. Working temperature: stable from -196ºC to 121ºC (Autoclavable)
5. Designed & tested for long-term liquid nitrogen (vapor phase) storage
6. Sterile, RNase & DNase Free, Endotoxin Free, Human DNA Free

Warning:

Do not use cryogenic vials in liquid phase of liquid nitrogen. Ideal for cryogenic sample storage in vapor phase of liquid nitrogen.

III. TUBE DESIGN

1. Hexagonal bottom available in 2.0ml and 5ml volumes;
2. Clearly visible with either clear or cloudy samples
3. With black graduations and white writing area
5. Fit standard 1 in, 2 in, 3.75 in cryogenic boxes

IV. CAP DESIGN

1. External and Internal thread are available for 2mL
2. Model 88-321X：Sealing ring (O-ring) free design for superior sealing performance
3. X--Cap Color : 0-White，1-Red，2-Green，3-Blue，4-Yellow，5-Purple, 7-Clear

V. DESCRIPTION

Item	Description	Packaging	Sterile
88-320X	2.0ml Cryogenic Vials, External Thread	25 Sets/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-321X	2.0ml Cryogenic Vials, Internal Thread	25 Sets/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-350X	5.0ml Cryogenic Vials, External Thread	25 Sets/Bag, 20 Bags/Pack, 2 Packs/Case	Yes

VI. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2015 standard.

VII. RESTRICTIONS

Refer to the Chemical Resistance Chart in our catalog, and available within our online catalog.

VIII. PRODUCT PHOTOS



88-320X



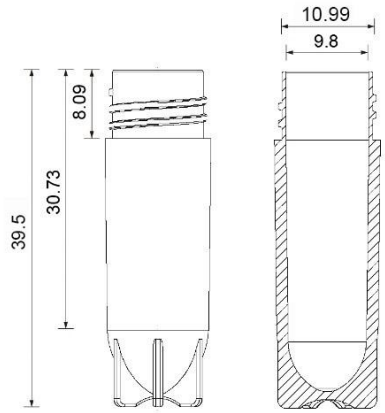
88-321X



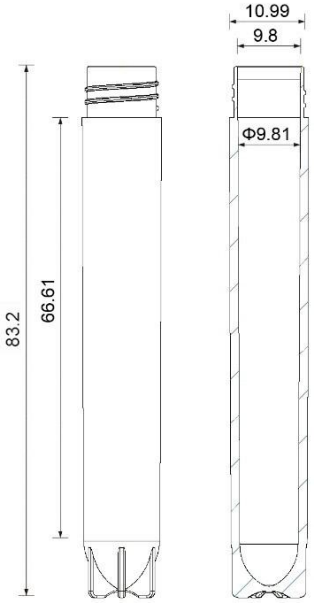
88-350X

IX. PRODUCT PARAMETERS

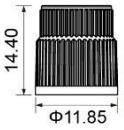
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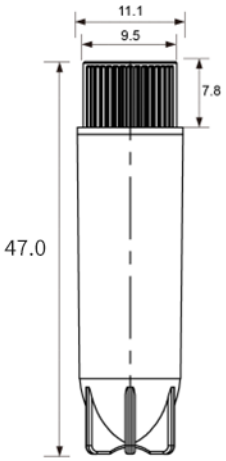
88-320X



88-350X



88-320X & 88-350X Cap



88-321X