

ISO9001 & ISO13485 & ISO11137

Product Name:	Cryogenic Vials		
Product Application:	Ideal for cryopreservation of cells and other samples.		
	The lowest temperature can withstand -196°C (with screw cap). All our		
	polypropylene pipes are suitable for low temperature storage, except for liquid		
	nitrogen.		
Product Materials:	PP (tube) +HDPE (cap)		
	Meets USP, Class VI standards.		
product Specifications:	Temperature range: stored at room temperature		
	Shelf life: 5 Years after date of production (ensure package is in good)		
Sterilization:	Yes.		
	Sterilized by E-beam, Sterility Assurance Level: SAL=10 ⁻⁶ . The product has been		
	irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137		
Pyrogens:	Non-Pyrogenic		
RNase/DNase:	DNase/RNase free		
BSE/TSE:	These products are deemed animal free.		
Performance Testing:	Each manufacturing lot is sampled and tested in accordance with standard operating		
	procedures.		
	Appearance inspection: qualified Sealing test: qualified		
	Freeze testing: qualified Packaging inspection: qualified		
Features	1. USP VI Polypropylene		
	2. Non-pyrogenic, DNase/RNase and human DNA free		
	3. Round Bottom, Self-standing		
	4. Solid, one-piece construction ensures the barcode not fall off during the storage under		
	low temperature		
	5. Autoclavable		
	6. Withstand temperature range: Approx196°C to 121°C		
	7. Sterilized by E-beam, SAL=10-6		
	8. Clear graduations and white marking area		
	9. Recommend to store in gas phase of the nitrigen tank		
	10. Internal thread Cap: Special screw cap designed with silicone O-ring to secure the		
	sealing under various condition.		
	11. There are two types of caps, External thread Cap and internal threaded screw cap with		
	the silicone O-ring.		
	12. External thread Cap: Special screw cap designed without silicone ring to avoid the		



	contamination risk.
	13. The internal threaded screw cap and the silicone O-ring adopt a two-color injection
	molding process to ensure the sealing of the cap and the vial.
Warning	1. Do not use cryogenic vials for storage in the liquid phase of liquid nitrogen. Only store
	vials in the vapor phase above the liquefied gas.
	2. Always use appropriate safety equipment when removing vials from cryogenic storage.

Product Range

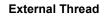
· · · · · · · · · · · · · · · · · · ·	Cryogenic Vial, Package				
Cat. No.	Product Description	/Pack	/Case		
606901	1.5 mL External Thread	50	500		
607401	2.0 mL External Thread	50	500		
608401	4.0 mL External Thread	50	500		
609401	5.0 mL External Thread	50	500		
606801	1.5 mL Internal Thread	50	500		
607301	1.8 mL Internal Thread	50	500		
608301	4.0 mL Internal Thread	50	500		
609301	5.0 mL Internal Thread	50	500		

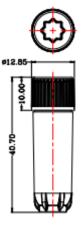
Cryogenic Vial, Racked Package

Cat. No.	Product Description	/Pack	/Case
606902	1.5 mL Internal Thread	100	1000
607402	2.0 mL Internal Thread	100	1000
608402	4.0 mL External Thread	100	1000
609402	5.0 mL External Thread	100	1000
606802	1.5 mL Internal Thread	100	1000
607302	1.8 mL Internal Thread	100	1000
608302	4.0 mL Internal Thread	100	1000
609302	5.0 mL Internal Thread	100	1000



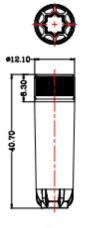
Technical Drawing





1.5ml

Internal Thread

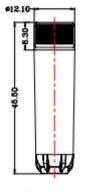


1.5ml

External Thread ¢12.85 10.00-**6**5.50 2.0ml

Internal Thread





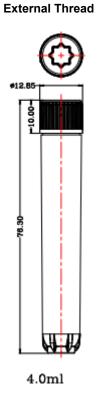
1.8ml

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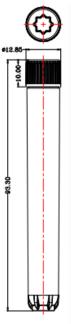




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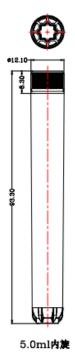
4.0ml

External Thread



5.0ml**外旋**

Internal Thread



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Internal Thread