

ISO9001 & ISO13485 & ISO11137

Product Name:	NEST Sample Vial		
Product Application:	Applicable to the preservation and low temperature refrigeration of serum, culture		
	medium, cells, tissues and other reagents, with temperature tolerance of -80 $^\circ \! \mathbb C$ to		
	121°C.		
Product Materials:	polypropylene (PP).		
	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:	<b>Yes.</b> Sterilized by E-beam, Sterility Assurance Level: SAL=10 <sup>-6</sup> . The product has been irradia 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 Vacuum Seal test: qualified		
	Freeze testing: qualified Centrifugation test: qualified		
	Packaging inspection: qualified		
Features	1. Products are made of transparent polypropylene (PP) which meets USP Class VI		
	standards and is free of heavy metal ions. Products can be used in proteomics, drug		
	development, genomics and other fields, with temperature tolerance of -80 $^\circ\!\mathrm{C}$ to 121 $^\circ\!\mathrm{C}.$		
	2. 4 Specifications: 0.5mL Self-standing, 1.5mL Self-standing, 1.5mL Conical bottom,		
	2.0mL Self-standing, meeting demands of different applications.		
	3. Round Bottom, Self-standing: 3 styles with self-standing round bottom design, making		
	<ul><li>the vial placed on the lab workbench steadily even without a base.</li><li>Caps have 6 color Caps (blue, red, yellow, purple and natural) personalize the</li></ul>		
	identification of different reagents in a fast and convenient way.		
	5. Cap color is encoded in the product code.		
	6. Special knurling design on the vial body enables the vial to be stuck in the special		
	base and to be tightened with a single hand.		
	7. Silicone O-ring inside the screw caps ensures secure sealing. ADR & IATA compliant,		
	no liquid leakage in negative pressure test under a pressure of -0.95 bar.		
	8. Withstands a maximum centrifugal force up to 20,000 xg.		
	9. Electron Beam Sterilization, SAL=10-6: safe, fast, environment-friendly, no chemical		
	residues.		
	10. 100,000-level Clean Workshop Production, DNase-free, RNase-free, pyrogen-free,		
	endotoxin-free.		

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**DATA SHEET** 



## **Product Range**

Cat. No.	Product description	/Pack	/Case
633901	0.5mL Self-Standing Body	500	2000
634901	1.5mL Self-Standing Body	500	2000
635901	2.0mL Self-Standing Body	500	2000
634911	1.5mL Conical Body	500	2000
633951B	Screw cap with rubber ring, blue	500	2000
633951R	Screw cap with rubber ring,red	500	2000
633951Y	Screw cap with rubber ring, yellow	500	2000
633951P	Screw cap with rubber ring, purple	500	2000
633951N	Screw cap with rubber ring,nature color	500	2000
633951G	Screw cap with rubber ring, green	500	2000
633961B	One-piece screw cover with rubber ring, blue	500	2000
633961R	One-piece screw cover with rubber ring, red	500	2000
633961Y	One-piece screw cover with rubber ring, yellow	500	2000
633961P	One-piece screw cover with rubber ring, purple	500	2000
633961N	One-piece screw cover with rubber ring, nature color	500	2000
633961G	One-piece screw cover with rubber ring, green	500	2000

 
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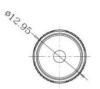
 Online:
 www.cell-nest.com
 Nest Scientific (MENA) FZE (Sharjah, United Arab Emirates)



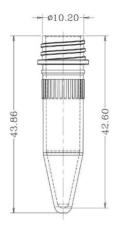
## **Technical Drawing**

External Thread with Sealing Ring

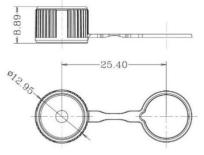




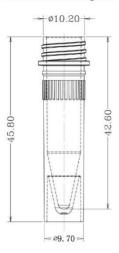
1.5 mL Conical Vial



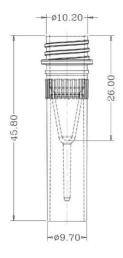
External Thread, Hinged Cap with Sealing Ring



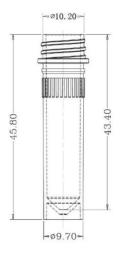
1.5 mL Self-standing Vial



0.5 mL Self-standing Vial



## 2.0 mL Self-standing Vial



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