

ISO9001 & ISO13485 & ISO11137

| Product Name:           | PET/PETG Square Storage Bottles  |  |  |  |  |
|-------------------------|--|--|--|--|--|
| Product Application:    | NEST's Square Reagent Bottle is an ideal option of storage and transportation                |  |  |  |  |
|                         | container for culture medium, serum, buffer, intermediates and reagents for                  |  |  |  |  |
|                         | biopharmaceutical and biotechnology companies, reagent R&D institutions, etc.                |  |  |  |  |
|                         | The two kinds of raw materials of the bottle, PET and PETG, are both in line w               |  |  |  |  |
|                         | USP Class VI Class USP<661> biocompatibility requirements and ISO10993 Qua                   |  |  |  |  |
|                         | System.  |  |  |  |  |
|                         | 1. Storage or sampling of active pharmaceutical ingredients and bulk                         |  |  |  |  |
|                         | intermediates  |  |  |  |  |
|                         | 2. Experiments or storage of buffers, culture solutions, intermediates an                    |  |  |  |  |
|                         | supernatants, etc.   |  |  |  |  |
|                         | 3. Storage of specific PH-sensitive liquid.  |  |  |  |  |
| Product Materials:      | PET/PETG Bottle + PP Cap   |  |  |  |  |
|                         | Meets USP, Class VI standards  |  |  |  |  |
| product Specifications: | Temperature range: stored at room temperature  |  |  |  |  |
|                         | Shelf life: 3 Years after date of production ( ensure package is in good )                   |  |  |  |  |
| Sterilization:          | Yes.   |  |  |  |  |
|                         | Sterilized by E-beam, Sterility Assurance Level: SAL=10 <sup>-6</sup> . 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 Seal test: qualified  |  |  |  |  |
|                         | Freeze testing: qualified Packaging inspection: qualified                                    |  |  |  |  |
| Features                | 1. PET wall is light in weight and resistant to low temperature, while PETG wall is thick,   |  |  |  |  |
|                         | durable, and resistant to fracture.  |  |  |  |  |
|                         | 2. High chemical durability, suitable for the storage of high purity reagent, standard       |  |  |  |  |
|                         | particle materials and samples.  |  |  |  |  |
|                         | 3. High transparency, strong mechanical strength and shock resistance, and convenient        |  |  |  |  |
|                         | for observation and transportation.  |  |  |  |  |
|                         | 4. Highly tolerant of low temperature, UV rays, and resistant to fracture.                   |  |  |  |  |
|                         | 5. Smooth inner surface can minimize the residue on the wall.                                |  |  |  |  |
|                         | 6. Available in a variety of volumes:30/60/125/250/500/1000ml.                               |  |  |  |  |







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Precaution

Sterile, DNase/RNase/Pyrogen free. Unfit for autoclave.

7.

Not a vessel to be heated.

#### **Product Range**

| Cat. No. | Product Description                         | Volume<br>(mL) | /Pack | /Case |
|----------|---|----------------|-------|-------|
| 354111   | 30 mL PETG Square Storage Bottle, Sterile   | 30             | 5     | 40    |
| 354511   | 60 mL PETG Square Storage Bottle, Sterile   | 60             | 6     | 48    |
| 353511   | 125 mL PETG Square Storage Bottle, Sterile  | 125            | 6     | 48    |
| 352511   | 250 mL PETG Square Storage Bottle, Sterile  | 250            | 6     | 48    |
| 333511   | 500 mL PETG Square Storage Bottle, Sterile  | 500            | 8     | 24    |
| 334511   | 1000 mL PETG Square Storage Bottle, Sterile | 1000           | 4     | 12    |
| 354211   | 30 mL PET Square Storage Bottle, Sterile    | 30             | 5     | 40    |
| 354611   | 60 mL PET Square Storage Bottle, Sterile    | 60             | 6     | 48    |
| 353611   | 125 mL PET Square Storage Bottle, Sterile   | 125            | 6     | 48    |
| 352611   | 250 mL PET Square Storage Bottle, Sterile   | 250            | 6     | 48    |
| 333001   | 500 mL PET Square Storage Bottle, Sterile   | 500            | 8     | 24    |
| 334001   | 1000 mL PET Square Storage Bottle, Sterile  | 1000           | 4     | 12    |

#### **Product picture:**



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Overseas

NEST USA (New Jersey/ Phoenix) NEST scientific 株式会社 (Yokohama, Japan) NEST Scientific Europe B.V (Netherlands) Nest Scientific (MENA) FZE (Sharjah, United Arab Emirates)





### **Technical Drawing**

30ml

# 60ml









125ml





 
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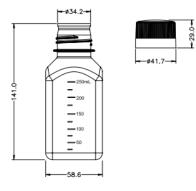
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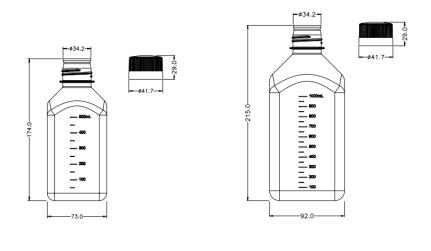
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## 250ml



## 500ml

## 1000ml

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