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P.O. Box 29475  
San Francisco, CA 94129

**Huayi Isotopes Co.**

*The leading manufacturer of Oxygen 18 Water & PET Precursors*

**FILL-EASE™**

**Sterile Vial**

**According to cGMP Requirement**

Catalog No.: SV-50A03

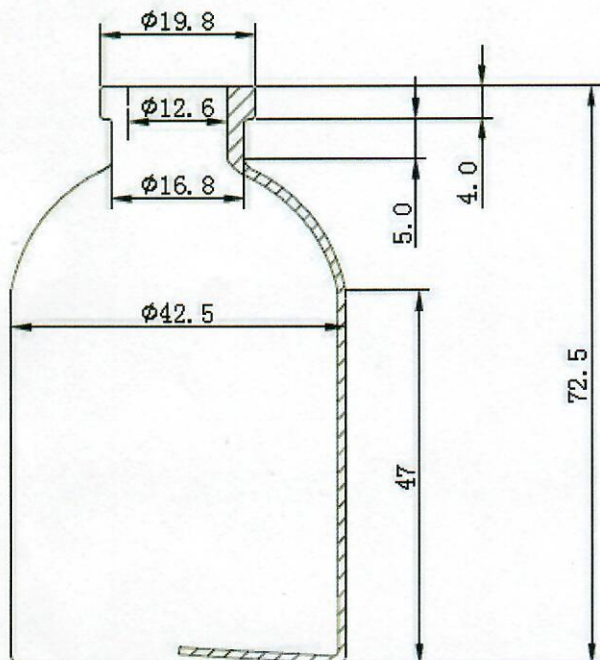
Lot No.: SV-50A03-201201

Date of Manufacturing: Dec. 2020

Expiry Date: Dec. 2022

**Product Description**

Unit: mm



Filling Volume: 54.0ml ± 1.5ml

Height: 72.5mm ± 0.5mm

Thickness of bottle-lip: 4.0mm ± 0.3mm

Height of bottle-neck: 5.0mm ± 0.5mm

Effective height of bottle-body: 47mm ± 1mm

Outer diameter of bottle-mouth: 19.8mm ± 0.2mm

Inner diameter of bottle-mouth: 12.6mm ± 0.2mm

Outer diameter of bottle-neck: 16.8mm ± 0.3mm

Body diameter: 42.5mm ± 0.4mm

Material: Neutral borosilicate glass

(PB-012)

Sealing type: Chlorobutyl rubber stopper

(PC-027)

Cap: 20mm central hole cap

(PA-056)

**Note**

- The product should be stored at room temperature.
- Manufactured according to requirements of cGMP.
- We certify that all test results meets the acceptable criteria of Huayi specification current QS-SV.
- Tested for sterility and Bacterial endotoxins.

**Drafted**

Xingqi Huang

Date: 2021.01.12

**Reviewed**

Siqing Lv

Date: 2021.01.12

**Approved**

Jie Shen

Date: 2021.01.12



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### Certificate of Analysis

Step/Procedure	Method	Specification	Result
<b>Materials</b>			
Vial	Current USP<660> Current EP<3.2.1>	Neutral borosilicate glass: PB-012	Lot No.: 1912015
Stopper	Current USP<381> Current EP<3.2.9>	Chlorobutyl rubber stopper, no latex: PC-027	Lot No.: 1902016/1903014
Cap	In house	20mm central hole cap: PA-056	Lot No.: 2007004
Appearance	Visual inspection	Integrity ,no obvious spots and scratches	Integrity ,no obvious spots and scratches
Test for sterility	Current USP<71> Current EP<2.6.1>	Passed test	Passed test
Bacterial Endotoxin	Current USP<85> Current EP<2.6.14>	< 0.03 IU/ml	Conforms
Particles, ≥25 μm	Current USP<788> Current EP<2.9.19>	< 150	41
Particles, ≥10 μm	Current USP<788> Current EP<2.9.19>	< 1500	65
Sealing Capacity	In house	No leak	No leak