

CERTIFICATE OF ANALYSIS

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CAS Number: 622-33-3

1. Identification

Catalogue Number

B535498

Product:

Structure:

O-Benzylhydroxylamine

Synonym:

Molecular Formula:

C₇H₉NO

Molecular weight:

123.15

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Lot Number:

Shipping

2023-QIU-269

This Product Is Stable To Be Shipped At

Condition: Room Temperature Purity: Storage

Condition:

4°C

98%

2. Warning

Warning 1: Warning 2: Warning 3:

.O_{\NH2}

3. Analytical Information

Tests: Specifications:

Colourless Oil

Clear Colourless Oil

Appearance NMR

Conforms to Structure

Conforms to Structure

Elemental

C NMR

Conforms Analysis

%C: 68.07, %H: 7.54, %N: 11.74

HPLC Purity

Report Result

98.04% (205 nm)

MS

Conforms to Structure

Conforms

Results:

Conforms

Conforms

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By C of A Approved

Test Date

Retest Date

Nicole Yip

Toni Rantanen

By Chanell Chu

6/6/2023

6/4/2027