

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

B688990

Product:

2-Bromoveratraldehyde

Structure:

Br H

11300

Lot Number: 7-IHB-186-1

Shipping Condition:

This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 55171-60-3

Synonym: 2-Bromo-3,4-

dimethoxybenzaldehyde

Molecular Formula:

С₉H₉BrO₃

Molecular weight:

245.07

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 98%

Storage

Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests: Appearance

 ${\bf Specifications:}$

White to Off-White Solid

N/A

NMR Conforms to Structure

MS Conforms to Structure

HPLC Purity Report Result

Results:

White Solid

Conforms

Comonins

Conforms

98.39% (215 nm)

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 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 By

Test Date

Retest Date

Henry Tieu

Toni Rantanen

Chanell Chu

12/1/2022

11/29/2032

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