

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue Number:

M312550

Product:

Methyl 3-Hydroxybenzoate

Structure:

**CAS Number:** 19438-10-9

Synonym:

3-Hydroxy-benzoic Acid Methyl

Ester:

Molecular Formula:

C8H8O3

Molecular weight:

152.15

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Number:

711850873-1-1

Shipping Condition:

This Product Is Stable To Be Shipped At

Room Temperature

Purity: 98%

Storage Condition:

4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

White to Off-White Solid

Appearance NMR

White to On-White Solid

Conforms to Structure

HPLC Purity Report Result

MS Conforms to Structure

Elemental Analysis Conforms

Results:

White to Off-White Solid

Conforms

99.74% (210 nm)

Conforms

%C: 63.21, %H: 5.23

Additional Information:

N/A

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

**Test Date** 

Retest Date

swathi reddy

Toni Rantanen

Rami Dhanoa

8/4/2023

8/2/2027

R. Letti

160

J. Dhomoa

By