

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Structure:

Catalogue Number: M331060 CAS Number: 1916-07-0

OMe

Synonym: 3,4,5-Trimethoxybenzoic Acid Methyl Ester;
Methyl Eudesmate; Methyl Gallate Trimethyl

Ether; Methyl Tri-O-methylgallate; NSC 16955; Trimethylgallic Acid Methyl Ester;

**Product:** Methyl 3,4,5-Trimethoxybenzoate

Molecular Formula:

C11H14O5

Molecular weight:

226.23

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Ethyl Acetate (Slightly), Methanol (Slig

Lot 3-MWC-189-1

MeO

MeO

Purity: 98%

**Shipping** This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Storage Condition: 20°C

# 2. Warning

Warning 1: Warning 2: Warning 3:

OMe

## 3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Elemental Analysis Conforms %C: 58.25, %H: 6.43 HPLC Purity Report Result 100.00% (215 nm)

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

Evan Burns Toni Rantanen Chanell Chu 7/12/2022 7/10/2026

Fivan Burns