

Product Name: Homovanillic Acid
(Isotopic Label & Enrichment Specification)

Lot Number: 1-NYL-143-1

Catalog Number: CMS-T110080

Product Solubility information: 50mg

Product Information

Chemical Purity Specification: 98%

Structure:

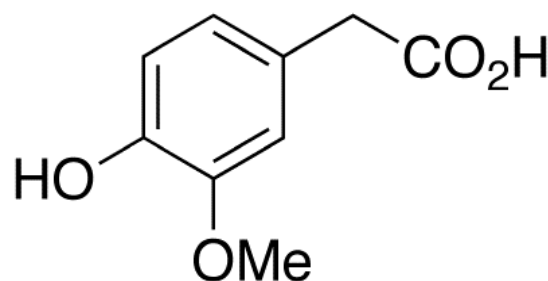
MW*: *For isotopically labeled compounds, MW listed is for the fully enriched product.

182.17

Labeled CAS Number: 306-08-1

Chemical Formula: C₉H₁₀O₄

Long Storage: -20°C Freezer



Certification

Cmass guarantees that this material meets or exceeds the specifications stated. Absolute identity as well as chemical and isotopic purities are assured by the use of unambiguous synthetic routes and multiple chemical analyses whenever possible. Results are representative of QC testing at time of release from Quality Control unless otherwise stated. This COA references the bulk catalog number before packaging.

Approved by: Kilenky Stephen

Kilenky Stephen Quality Review

Additional Information

TLC Conditions: SiO₂; Dichloromethane : Methanol = 9 : 1; Visualized with UV and KMnO₄; Single Spot, R_f = 0.60.

**Purity is based on the analytical results of the tests performed. NMR and TLC may have an accuracy of + / - 2%.
Isotopic purity is based on mass distribution observed.**

QC Test Date

Retest Date

May 03, 2019

May 02, 2023