

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Structure:

Catalogue Number: A608115 CAS Number: 554-52-9

NH<sub>2</sub>

4-(2-Aminoethyl)-2-methoxyphenol

**Synonym:** 2-(4-Hydroxy-3-methoxyphenyl)ethylamine;

2-Methoxy-4-(2-aminoethyl)phenol; 3-MT; 3-Methoxy-4-hydroxyphenethylamine; 3-

Methoxy-4-hydroxyphenylethylamine; 3-

Methoxy-p-tyramine;

Molecular Formula:

C9H13NO2

Molecular weight:

167.21

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly), DMSO (Slightly), Methanol (Slightly),

Water (Slightly)

Lot Number: 2023-GHZ-022 Purity: 95%

Shipping This Product Is Stable To Be Storage

Shipping This Product Is Stable To Be Storage Condition: Shipped At Room Temperature Condition: 4°C

# 2. Warning

Warning 1: Warning 2: Warning 3:

#### 3. Analytical Information

Tests: Specifications: Results:

Appearance White to Dark Brown Solid Pale Brown to Light Brown Solid

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 64.43, %H: 7.94, %N: 8.16

HPLC Purity Report Result 96.88% (200 nm)

MS Conforms to Structure Conforms

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

Henry Tieu Toni Rantanen Christina Gouliaras 1/13/2023 1/11/2027

My Hotel Coulins