

CERTIFICATE OF ANALYSIS

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1. Identification

Structure:

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

NH₂

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)

7/11/2022

7/9/2026

Lot Purity: 4-CTZ-64-1 98% Number:

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

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

White to Off-White Solid **Appearance** White to Dark Brown Solid

Elemental Analysis Conforms %C: 62.94, %H: 7.93, %N: 8.14

NMR Conforms to Structure Conforms

HPLC Purity Report Result 98.32% (225 nm)

MS Conforms to Structure Conforms

Additional Information:

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

C of A Approved **Reviewed By Test Date Retest Date Reviewed By** Henry Tieu Toni Rantanen Chanell Chu