

Aminophenethylamine

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Catalogue A613980 CAS 13472-00-9 Number: Number:

Synonym: 4-Aminobenzeneethanamine; (p-

Aminophenyl)ethylamine; 2-(4-Aminophenyl)ethylamine; 2-(4-Aminophenyl)phenethylamine;

Structure: Molecular Formula: NH_2

C8H12N2

Molecular weight:

136.19

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Lot Purity: 1-CAL-54-1 97% Number:

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

2. Warning

NMR

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Off-White to Pale Beige Low-Melting Appearance Off-White to Light Beige Low-Melting Solid

Solid

Conforms to Structure Conforms

HPLC Purity Report Result 94.68% (235 nm)

MS Conforms to Structure Conforms

Water Content Report Result 1.6% by Karl Fischer

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

C of A Approved **Reviewed By Test Date Retest Date Reviewed By** By

Chanell Chu Meenakshi Sharma Toni Rantanen 11/9/2021 11/7/2025