

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A603680

Product: 2-Amino-N-cyclohexyl-N-

methylbenzylamine

Structure:

ylamine

NH₂Me

Synonym: 2-Amino-N-cyclohexyl-N-

methylbenzenemethanamine; Na-

cyclohexyl-Na-

Molecular Formula:

C14H22N2

Molecular weight:

218.34

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot 2023-HAB-093

Shipping This Product Is Stable To Be

Condition: Shipped At Room Temperature

Purity: 98%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

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

NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 77.11, %H: 10.17, %N: 12.76

HPLC Purity Report Result 99.94% (205 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 ByReviewed ByC of A Approved ByTest DateRetest DateSarbjeet KaurToni RantanenChanell Chu10/25/202310/23/2027

Sarbjeet Kave

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Charald Free