# Certificate of Analysis

## Reference Material & Standard

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|---|---|---|---|
| **Product Name:** | 3218-02-8 Cyclohexanemethylamine 4-12-00-00123 (Beilstein Handbook Reference) (Aminomethyl)cyclohexane BRN 0635751 Cyclohexanemethanamine Cyclohexylmethanamine EINECS 221-741-8 NSC 172991 | **Catalogue Number:** | C1916635 |
| **Synonyms:** | N/A | **Lot Number:** | 0222-SA-7228 |
| **CAS Number:** | 3218-02-8 | **Expiry Date:** | Feb 21, 28 |
| **Molecular Formula:** | $C_7H_{15}N$ | **Storage:** | 2°C ~ 8°C Protected from light and Sealed |
| **Molecular Weight:** | 113.20 | | |

**Warning:**



**Chemical Structure:**




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| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | Solid |
| **Identification:** | LC&HNMR | Confirmed |
| **Purity:** | HPLC | 97.144% |

**Signature:**

Prepared by: Lisa Date: Feb 22, 24

Reviewed by: Yuki Date: Feb 22, 24

Approved by General Manager: David Date: Feb 22, 24

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## Directions:

*1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*

*2. Minimum sample size: 1mg is recommended as the minimum sample size.*

*3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*

*4. Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date | Reason for Revision |
|---|---|---|
| 01 | Feb 22, 24 | First release. |

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