

Certificate of Analysis

Date of Testing: 2025-05-16 11:05:23
 Date of Next Testing: 2027-05-16 11:05:23
 Product Name: **1,4-Cyclohexanediamine (cis- and trans- mixture)**
 CAS Number: 3114-70-3
 Specifications & Purity: $\geq 97\%$
 Lot #: K2108263
 SKU #: **C153643**
 Version: **0**
 Analysis #: **509554**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	97-100 (%)	97.10 %
Appearance (C153643)	White to Yellow Chunks or Semi-solid to liquid	White to Yellow Chunks or Semi-solid to liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager