

Certificate of Analysis

Date of Testing: 2025-08-02 14:43:56

Date of Next Testing: 2029-08-01 14:43:56

Product Name: **2-Methylcyclohexylamine**

CAS Number: 7003-32-9

Specifications & Purity: $\geq 98\%$, contains 0.1%TBC as inhibitor

Lot #: G2528259

SKU #: **M102224**

Version: **0**

Analysis #: **385091**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.32 %
Refractive index n ₂₀ /D	1.454-1.458	1.46
Density (20°C)	0.859-0.863	0.86
Appearance (M102224)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager