

Certificate of Analysis

Date of Testing: 2023-06-30 14:02:37

Date of Next Testing: 2027-06-29 14:02:37

Product Name: **2-Methylcyclohexylamine**

CAS Number: 7003-32-9

Specifications & Purity: 98%,mixture of cis and trans

Lot #: F2327971

SKU #: **M102224**

Analysis: **224242**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	98.65 %
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