

Certificate of Analysis

Date of Testing: 2024-12-04 17:20:14

Date of Next Testing: 2028-12-03 17:20:14

Product Name: **Bis(aminomethyl)norbornane (mixture of isomers)**

CAS Number: 56602-77-8

Specifications & Purity: $\geq 97\%$

Lot #: A2129202

SKU #: **B152512**

Version **0**

Analysis #: **443187**

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	97-100 (%)	97.89 %
Refractive index n ₂₀ /D	1.509-1.513	1.51
Density (20°C)	1-1.004	1.00
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager