

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 16:51:57
Date of Next Testing: 2028-12-23 16:51:57
Product Name: **1,3-Bis(aminomethyl)cyclohexane (cis- and trans- mixture)**
CAS Number: 2579-20-6
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: L2417748
SKU #: **B153044**
Version **0**
Analysis #: **372556**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.492-1.494	1.49
Density (20°C)	0.944-0.946	0.94
Purity(GC)(total of isomers)	98-100 (%)	98.00%
Appearance (B153044)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager