

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-29 10:21:50

Date of Next Testing: 2029-03-28 10:21:50

Product Name: **1,3-Bis(aminomethyl)cyclohexane (cis- and trans- mixture)**

CAS Number: 2579-20-6

Grades & Purity: $\geq 98\%$ (GC)

Lot #: C2517371

SKU # **B153044**

Version **0**

Analysis #: **478619**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.492-1.494	1.49320
Purity(GC)(total of isomers)	98-100 (%)	99.00300 %
Density (20°C)	0.944-0.946	0.94410
Appearance (B153044)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager