

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-23 16:22:41
 Date of Next Testing: 2029-09-22 16:22:41
 Product Name: **1,2-Bis(3-aminopropylamino)ethane**
 CAS Number: 10563-26-5
 Specifications & Purity: $\geq 97\%$
 Lot #: L2114089
 SKU #: **B102523**
 Version: **0**
 Analysis #: **574386**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.49-1.493	1.49
Density (20°C)	0.952-0.955	0.95
Purity(GC)	97-100 (%)	98.04 %
Purity(Nonaqueous Titration)	96.5-103.5 (%)	97.50 %
Appearance (B102523)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager