

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 17:31:56
 Date of Next Testing: 2029-08-28 17:31:56
 Product Name: **3,3'-Diaminodipropylamine(DPTA)**
 CAS Number: 56-18-8
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: H2522501
 SKU #: **D155042**
 Version: **0**
 Analysis #: **559148**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60000 %
Refractive index n ₂₀ /D	1.48-1.483	1.48100
Density (20°C)	0.927-0.931	0.93000
Appearance (D155042)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager