

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-11 15:00:14

Date of Next Testing: 2029-03-10 15:00:14

Product Name: **3,3'-Diaminodipropylamine(DPTA)**

CAS Number: 56-18-8

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

Lot #: E2117136

SKU #: **D155042**

Version: **0**

Analysis #: **478766**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.483	1.48200
Purity(GC)	98-100 (%)	99.70000 %
Density (20°C)	0.927-0.931	0.92700
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