

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-18 18:42:11
 Date of Next Testing: 2029-11-17 18:42:11
 Product Name: **1,5-Diaminopentane**
 CAS Number: 462-94-2
 Specifications & Purity: $\geq 98\%$
 Lot #: K2514309
 SKU #: **D121817**
 Version: **1**
 Analysis #: **603006**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.457-1.46	1.45800
Purity(GC)	98-100 (%)	99.78900 %
Appearance (D121817)	Colorless to red to green to yellow liquid	Colorless to red to green to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager