

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 16:20:55

Date of Next Testing: 2029-08-19 16:20:55

Product Name: **1,5-Diaminopentane**

CAS Number: 462-94-2

Specifications & Purity: $\geq 99.5\%$

Lot #: K2109263

SKU #: **D283638**

Version: **1**

Analysis #: **557305**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.53500 %
Refractive index n _{20/D}	1.457-1.460	1.45770
Appearance (D283638)	Colorless to Red to Green to Very Faint Yellow liquid	Colorless to Red to Green to Very Faint Yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager