

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 18:57:39

Date of Next Testing: 2029-02-13 18:57:39

Product Name: **Heptane**

CAS Number: 142-82-5

Specifications & Purity: anhydrous, ≥99%

Lot #: B2508326

SKU #: **H119701**

Version: **0**

Analysis #: **463378**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.683-0.687	0.68500
Evaporation Residue	0-0.0005 (%)	0.00050 %
Refractive index n _{20/D}	1.386-1.389	1.38788
Water by Karl Fischer	0-0.001 (%)	0.00040 %
Purity(GC)	99-100 (%)	99.38000 %
Appearance (H119701)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager