

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 11:20:47
Date of Next Testing: 2030-05-28 11:20:47
Product Name: **Heptane**
CAS Number: 142-82-5
Specifications & Purity: anhydrous, ≥99%
Lot #: D2624482
SKU #: **H119701**
Version: **0**
Analysis #: **695399**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.683-0.687	0.68530
Evaporation Residue	0-0.0005 (%)	0.00020 %
Refractive index n ₂₀ /D	1.386-1.389	1.38880
Water by Karl Fischer	0-0.001 (%)	0.00080 %
Purity(GC)	99-100 (%)	99.33600 %
Appearance (H119701)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager