

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-09 10:44:07

Date of Next Testing: 2026-06-08 10:44:07

Product Name: **Heptane**

CAS Number: 142-82-5

Specifications &amp; Purity: &gt;99%(GC)

Lot #: F2208153

SKU #: **H108111****Analysis: 091707**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.66 %
Density (20°C)	0.683-0.687	0.69
Refractive index n <sub>20</sub> /D	1.386-1.389	1.39
Appearance (H108111)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager