

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-18 10:48:18

Date of Next Testing: 2026-10-17 10:48:18

Product Name: **2-Hexylcyclopentanone**

CAS Number: 13074-65-2

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: J2212221

SKU #: **H117489**

Version: **0**

Analysis #: **145442**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.55900 %
Density (20°C)	0.887-0.891	0.88900
Refractive index n ₂₀ /D	1.449-1.451	1.44990
Acid Value	0-2 (mgKOH/g)	0.24560 mgKOH/g
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager