

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-19 17:01:23

Date of Next Testing: 2026-07-09 17:01:23

Product Name: **5-Hexen-2-one**

CAS Number: 109-49-9

Specifications & Purity: $\geq 98\%$

Lot #: G2412330

SKU #: **H113634**

Version: **0**

Analysis #: **351019**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.418-1.421	1.42030
Density (20°C)	0.843-0.848	0.84500
Purity(GC)	98-100 (%)	98.82100 %
Appearance (H113634)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager