

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-08 14:23:39

Date of Next Testing: 2029-02-07 14:23:39

Product Name: **4'-Hexylacetophenone**

CAS Number: 37592-72-6

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

Lot #: D2122265

SKU #: **H157058**

Version: **0**

Analysis #: **468079**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.51-1.513	1.51200
Density (20°C)	0.942-0.946	0.94500
Purity(GC)	96-100 (%)	97.23000 %
Appearance (H157058)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager