

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 18:36:07

Date of Next Testing: 2026-09-12 18:36:07

Product Name: **Heptanophenone**

CAS Number: 1671-75-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L22071082

SKU #: **H132507**

Version: **0**

Analysis #: **410684**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.35100 %
Refractive index n ₂₀ /D	1.506-1.509	1.50730
Density (20°C)	0.951-0.955	0.95260
Appearance (H132507)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager