

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:	≥98%(GC)
Lot #:	L22071081
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