

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 16:02:33

Date of Next Testing: 2024-02-21 16:02:33

Product Name: **Heptanophenone**

CAS Number: 1671-75-6

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

Lot #: B2218019

SKU #: **H132507**

Version: **0**

Analysis #: **076469**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.20000 %
Refractive index n ₂₀ /D	1.506-1.509	1.50740
Density (20°C)	0.951-0.955	0.95500
Appearance (H132507)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager