

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-28 09:16:28

Date of Next Testing: 2028-05-27 09:16:28

Product Name: **Hexadecanophenone**

CAS Number: 6697-12-7

Specifications & Purity: $\geq 95\%$

Lot #: E2421270

SKU #: **H156950**

Version: **1**

Analysis #: **335460**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.72000 %
Melting point	58-61 (°C)	58.63000 °C
Appearance(H156950)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager