

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-23 16:15:32

Date of Next Testing: 2028-07-22 16:15:32

Product Name: **14-Heptacosanone**

CAS Number: 542-50-7

Specifications & Purity: $\geq 95\%$

Lot #: G2419155

SKU #: **H156947**

Version: **1**

Analysis #: **346654**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	74-80 (°C)	77.30000 °C
Purity(HPLC area)	> 95 (%)	98.20000 %
Appearance(H156947)	White to Light yellow to Light red powder to crystalline	White to Light yellow to Light red powder to crystalline
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager