

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 14:27:46

Date of Next Testing: 2030-08-14 14:27:46

Product Name: **Heptadecanoic acid**

CAS Number: 506-12-7

Specifications & Purity: $\geq 98\%$

Lot #: K2215114

SKU #: **H122278**

Version: **0**

Analysis #: **753021**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.69000 %
Melting point	59-63 (°C)	62.80000 °C
Appearance (H122278)	White to almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless to light yellow, Slightly hazy, 50mg/mL	pass	Pass



John Su
QA & QC Manager