

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-11 18:13:56

Date of Next Testing: 2030-09-10 18:13:56

Product Name: **1-Heptadecanol**

CAS Number: 1454-85-9

Grades & Purity: $\geq 97\%$

Lot #: I2610632

SKU #: **H100266**

Version: **1**

Analysis #: **761292**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	53-56 (°C)	55.53000 °C
Purity(GC)	97-100 (%)	99.27700 %
Carbon by Elemental Analysis	77-81.6 (%)	79.42700 %
Appearance (H100266)	White Powder or Crystals	White Powder or Crystals
Solubility in hot MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager