

Certificate of Analysis

Date of Testing: 2022-03-02 15:08:42

Date of Next Testing: 2026-03-01 15:08:42

Product Name: **1-Heptadecanol**

CAS Number: 1454-85-9

Specifications & Purity: 97%

Lot #: B2224351

SKU #: **H100266**

Analysis: 069111

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.37%
Carbon by Elemental Analysis	77-81.6 (%)	79.96%
Melting point	53-56 (°C)	55.98000 °C
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