

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 15:02:57

Date of Next Testing: 2030-01-11 15:02:57

Product Name: **1-Hexadecanol**

CAS Number: 36653-82-4

Specifications & Purity: $\geq 99\%$

Lot #: L2530285

SKU #: **H113020**Version: **0**Analysis #: **628570**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.88200 %
Melting point	49-51.5 (°C)	51.47000 °C
Appearance (H113020)	White Solid	White Solid
Solubility in EtOH , almost transparency	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager