

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-06 09:31:18

Date of Next Testing: 2030-04-05 09:31:18

Product Name: **3,5-Dimethyl-1-hexyn-3-ol**

CAS Number: 107-54-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2603305

SKU #: **D123205**

Version: **2**

Analysis #: **681997**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.434-1.436	1.43420
Purity(GC)	98-100 (%)	99.09000 %
Appearance (D123205)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager