

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 16:54:16

Date of Next Testing: 2027-02-11 16:54:16

Product Name: **3-Methyl-1-pentyn-3-ol**

CAS Number: 77-75-8

Specifications & Purity: $\geq 98\%$

Lot #: B2515047

SKU #: **M106691**

Version: **0**

Analysis #: **475039**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.87200 %
Density (20°C)	0.867-0.871	0.86900
Refractive index n _{20/D}	1.429-1.432	1.43100
Appearance (M106691)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager