

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 09:40:50

Date of Next Testing: 2029-10-09 09:40:50

Product Name: **3-Methyl-3-penten-2-one**

CAS Number: 565-62-8

Specifications & Purity: $\geq 93\%$

Lot #: L2128217

SKU #: **M401547**

Version: **1**

Analysis #: **584461**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.443-1.449	1.44580
Purity(GC)	93-100 (%)	94.34000 %
Appearance(M401547)	Colorless to Light orange to Yellow clear liquid	Colorless to Light orange to Yellow clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager