

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-25 17:19:58

Date of Next Testing: 2027-03-25 17:19:58

Product Name: **3-Hydroxy-3-methyl-2-butanone**

CAS Number: 115-22-0

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: C2517098

SKU #: **H138057**

Version: **0**

Analysis #: **487986**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.53 %
Density (20°C)	0.954-0.964	0.96
Refractive index n _{20/D}	1.414-1.418	1.42
Appearance (H138057)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager