

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 17:20:01

Date of Next Testing: 2028-02-03 17:20:01

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

CAS Number: 115-22-0

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

Lot #: A2627018

SKU #: **H138057**

Version: **0**

Analysis #: **654799**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.80000 %
Density (20°C)	0.954-0.964	0.95450
Refractive index n ₂₀ /D	1.414-1.418	1.41500
Appearance (H138057)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager