

Certificate of Analysis

Date of Testing: 2025-03-25 17:16:48

Date of Next Testing: 2027-03-25 17:16:48

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

CAS Number: 115-22-0

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

Lot #: C2517099

SKU #: **H138057**

Version: **0**

Analysis #: **487899**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.70%
Density (20°C)	0.954-0.964	0.95
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



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