

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 15:11:49

Date of Next Testing: 2029-09-03 15:11:49

Product Name: **Methyl α -hydroxyisobutyrate**

CAS Number: 2110-78-3

Specifications & Purity: $\geq 98\%$

Lot #: K2110612

SKU #: **M100572**

Version: **2**

Analysis #: **561728**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.22200 %
Refractive index n ₂₀ /D	1.41-1.413	1.41180
Appearance (M100572)	Colorless to light yellow Liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager