

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-18 15:05:07

Date of Next Testing: 2027-10-17 15:05:07

Product Name: **Ethyl α -hydroxyisobutyrate**

CAS Number: 80-55-7

Specifications & Purity: $\geq 98\%$

Lot #: J2309224

SKU #: **E111355**

Version: **0**

Analysis #: **279211**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.985-0.988	0.98700
Refractive index n ₂₀ /D	1.406-1.41	1.40930
Purity(GC)	98-100 (%)	98.08200 %
Appearance (E111355)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager