

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-21 16:32:40

Date of Next Testing: 2026-07-20 16:32:40

Product Name: **2-Ethyl-2-hydroxybutyric acid**

CAS Number: 3639-21-2

Specifications & Purity: $\geq 99\%$

Lot #: G2313528

SKU #: **E474701**

Version: **1**

Analysis #: **247820**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	100.80000 %
Appearance(E474701)	White to Off White Powder or Crystals	White to Off White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager