

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 13:34:58

Date of Next Testing: 2029-06-17 13:34:58

Product Name: **2-Hydroxyisobutyramide**

CAS Number: 13027-88-8

Specifications & Purity: $\geq 98\%$ (N)

Lot #: H2126314

SKU #: **H156960**

Version: **0**

Analysis #: **526359**

Parameter	Limit Values	Result
Purity(total nitrogen)	98-100 (%)	99.80 %
Melting point	91-96 (°C)	91.00000 °C
Appearance (H156960)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager