

Certificate of Analysis

Date of Testing: 2023-04-06 21:23:58

Date of Next Testing: 2027-04-05 21:23:58

Product Name: **2-Hydroxyisobutyramide**

CAS Number: 13027-88-8

Specifications & Purity: >98.0%(N)

Lot #: D2303953

SKU #: **H156960**

Analysis: **167318**

Parameter	Limit Values	Result
Purity(total nitrogen)	98-100 (%)	99.89 %
Melting point	91-96 (°C)	91.23000 °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