

Certificate of Analysis

Date of Testing: 2022-12-18 22:46:27
Date of Next Testing: 2026-12-17 22:46:27
Product Name: **L-Valinamide hydrochloride**
CAS Number: 3014-80-0
Specifications & Purity: 98%
Lot #: L2214553
SKU #: **V117016**
Analysis: **159203**

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	97.5-102.5 (%)	101.34 %
Specific Rotation [a] _D 20/D(c=1 H ₂ O)	24-30 (°)	25.39°
Appearance (V117016)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager