

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-19 14:07:12

Date of Next Testing: 2029-04-18 14:07:12

Product Name: **L-Isoleucine-15N**

CAS Number: 59935-30-7

Specifications & Purity: Abundance:98atom%; Chemical purity:≥98.5%

Lot #: D2516203

SKU # **Y39907**

Version **0**

Analysis #: **503683**

Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity	98.5-100 (%)	98.56 %
Melting point	168-170 (°C)	169.00000 °C
Isotopic Purity	98-100 (atom%)	99.00 atom%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y39907)	White crystal powder	White crystal powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

