

# CERTIFICATE OF ANALYSIS

## L-Isoleucine

[ **Catalog No.** ] CFN91723

[ **CAS No.** ] 73-32-5

[ **Purity** ] 99.5%

[ **M.F** ]  $C_6H_{13}NO_2$

[ **Physical Description** ] Powder

[ **Solvent** ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

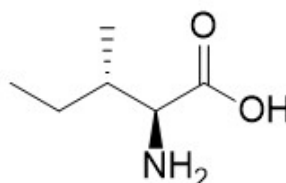
[ **Weight** ] 20mg

[ **Lot No.** ] CFS202201

[ **Storage** ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ **Intended Use** ] For laboratory use only

[ **Shelf Life** ] 2 years



[ **Chemical Structure** ]

[ **Characterization Data Summary** ]

Analytical Test	Results
Identification by <sup>1</sup> H-NMR, HPLC	Consistent with the above structure
Purity tested	99.5%

**Authorized Signature:**

**Date:**