

## CERTIFICATE OF ANALYSIS

### L-Glutamic acid

[ **Catalog No.** ] CFN93108

[ **CAS No.** ] 56-86-0

[ **Purity** ] 98.0%

[ **M.F** ]  $C_5H_9NO_4$

[ **Physical Description** ] Powder

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

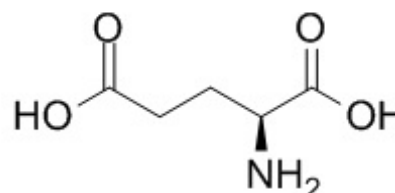
[ **Weight** ] 20mg

[ **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	Consistent with the above structure
Purity tested	98.0%

**Authorized Signature:**

**Date:**