



CERTIFICATE OF ANALYSIS

Date: 18/02/17

PRODUCT NAME: L-GLUTAMIC ACID

CAS No : 56- 86- 0
Mol. Formula : $C_5H_9NO_4$
Mol. WT : 147.13
Exp. : Jan. 2022

Product code : 14685
Batch No : MCR-13211
Mfd. : Feb. 2017

S. R	Test	Specification	Observation
1	Assay(acidimetric)	99 % min	99.50%
2	Ammonium (NH ₄)	0.02% max	<0.02%
3	Specific rotation $[\alpha]^{20^\circ}_D$	+30 ⁰ to +32 ⁰	+30.99 ⁰

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503