



CERTIFICATE OF ANALYSIS

PRODUCT NAME: L-GLUTAMIC ACID

CAS No	: 56- 86- 0	Product code	: 14685
Mol. Formula	: C₅H₉NO₄	Batch No	: MCR-24345
Mol. WT	: 147.13	Mfd.	: Oct. 2021
Date of analysis	: 20/10/21	Exp.	: Sept. 2026

S. R	Test	Specification	Observation
1	Description	White crystal or powder or crystalline powder.	White crystalline powder.
2	Assay(acidimetric)	99 % min	99.42%
3	Ammonium (NH₄)	0.02% max	<0.02%
4	Specific rotation [α]^{20°D}	+30 ⁰ to +32 ⁰	+30 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.

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