



CERTIFICATE OF ANALYSIS

PRODUCT NAME: L-GLUTAMIC ACID

CAS No : 56- 86- 0
Mol. Formula : C₅H₉NO₄
Mol. WT : 147.13
Date of analysis : 23/09/19

Product code : 14685
Batch No : MCR-19680
Mfd. : Sept. 2019
Exp. : Aug. 2024

S. R	Test	Specification	Observation
1	Description	White crystal or powder or crystalline powder.	White powder
2	Assay(acidimetric)	99 % min	99.65%
3	Ammonium (NH ₄)	0.02% max	<0.02%
4	Specific rotation [α] ^{20°} _D	+30 ⁰ to +32 ⁰	+30.96 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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