



CERTIFICATE OF ANALYSIS

PRODUCT NAME : L-ASPARTIC ACID FOR BIOCHEMISTRY

CAS No : 56- 84- 8
Mol. Formula : C₄H₇NO₄
Mol. WT : 133.10
Date of analysis : 31/07/21

Product code : 22040
Batch No : MCR-12858-03
Mfd. : July 2021
Exp. : June 2026

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder	White powder.
2	Assay	99 % w/w	99.26% w/w
3	Melting point	265-271 ⁰ C	265.7 ⁰ C
4	Specific rotation[α] ²⁰ _D (C=8, 25% HCl)	+24 ⁰ to +26 ⁰	+25.02 ⁰

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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