

CERTIFICATE OF ANALYSIS

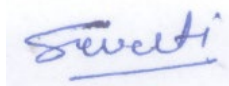
PRODUCT NAME : N-ACETYL-L-CYSTEINE FOR BIOCHEMISTRY

CAS No	: 616- 91- 1	Product code	: 11100
Mol. Formula	: C ₅ H ₉ NO ₃ S	Batch No	: MCR-28113-01
Mol. WT	: 163.2	Mfd.	: June 2024
Date of analysis	: 27/06/24	Exp.	: May 2029

S.R	Test	Specification	Observation
1	Description	White to off-white powder.	White powder.
2	Assay	99 % min	99.58%
3	pH value (100 g/L in water at 20⁰C)	1.5 - 2.5	1.64
4	Melting point	108 - 110 ⁰ C	109.2 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Swati)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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