



CERTIFICATE OF ANALYSIS

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

CAS No : 616-91-1 Product code : 11100
Mol. Formula : C₅H₉NO₃S Batch No : MCR-31365
Mol. WT : 163.2 Mfd. : June 2024
Date of analysis : 29/06/24 Exp. : May 2029

S.R	Test	Specification	Observation
1	Description	White to off-white powder.	White powder.
2	Assay	99 % min	99.73%
3	pH value (100 g/L in water at 20 ⁰ C)	1.5 - 2.5	1.63
4	Melting point	108 - 110 ⁰ C	109.5 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Asmita)**

[QC Incharge]

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

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