

SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106 & 107, 1ST FLOOR, BHOIDAPADA,

SATIVALI ROAD, VASAI (EAST), THANE - 401 208. MH, INDIA

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	N-ACETYL-L-CYSTEINE (FOR BIOCHEMISTRY)
CAS NUMBER	616-91-1
MOLECULAR FORMULA	C ₅ H ₉ NO ₃ S
MOLECULAR WEIGHT (M.W.)	163.2
BATCH NUMBER	NA042210
MFG DATE	APRIL 2022
BEST BEFORE	MARCH 2027
PRODUCT CODE	A0011900025

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	COMPLIES
ASSAY MIN	99.0%	99.30%
SOLUBILITY IN WATER	MIN 10 MG/ML	PASSES TEST
PH (100G/L IN WATER AT 20°C)	1.5-2.5	1.8
MELTING POINT	108-110°C	110°C

DISCLAIMER:

- **SUVCHEM™** Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- **SUVCHEM™** shall not be responsible for any damage resulting from handling or from contact with the above product.