

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

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Certificate Of Analysis

PRODUCT NAME	CARBOXY METHYL CELLULOSE SODIUM SALT (HIGH VISCOSITY 400-800)
CAS NUMBER	9004-32-4
BATCH NUMBER	CMC052230
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	C0060200500

DESCRIPTION	LIMITS	RESULTS
ASSAY MIN	6.5-9.5%	7.8%
MAX. LIMIT OF IMPURITIES		
APPEARANCE OF SOLUTION	PASSES TEST	PASSES TEST
RESIDUE ON IGNITION (as SO ₄)	20.0-29.3%	
PH (1% SOLUTION)	6.5-8.0	6.8
VISCOSITY (2% IN WATER; 20°C)	400-800 CPS	550 CPS
INSOLUBLE MATTER IN WATER	PASSES TEST	PASSES TEST
LOSS ON DRYING	10.0%	7.1%
CHLORIDE (Cl)	0.25%	0.1%
SODIUM GLYCOLATE	0.4%	0.3%
HEAVY METALS (as Pb)	0.002%	0.001%
ARSENIC (As)	0.0003%	0.0002%
IRON (Fe)	0.02%	0.01%

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.