

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, & 110 1ST FLOOR, BHOIDAPADA,

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	SODIUM ALGinate
CAS NUMBER	9005-38-3
BATCH NUMBER	SA092509
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	S0185100500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	CREAM TO PALE YELLOWISH BROWN COLORED POWDER	COMPLIES
ASSAY MINIMUM	91-106.0%	98.1%
MAX. LIMITS OF IMPURITIES		
LOSS ON DRYING	15.0%	9.6%
ARSENIC (As)	0.00015%	0.0001%
TOTAL ASH	18-27%	19.8%
LEAD (Pb)	0.0005%	0.0003%
HEAVY METALS (AS Pb)	0.004%	0.003%
VISCOSITY (1%W/W SOLUTION;25°C;ON DRY BASIC)	MIN 30 CPS	PASSES TEST

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.