

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 SILICATE POWDER (META)
CAS NUMBER	13517-24-3
MOLECULAR FORMULA	Na ₂ O ₃ Si.9H ₂ O
MOLECULAR WEIGHT (M.W.)	284.20
BATCH NUMBER	SSP092521
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	S0197900500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	COLORLESS OR WHITE TO OFF WHITE CRYSTALS/POWDER	COMPLIES
MAX LIMITS OF IMPURITIES		
SULPHATE (SO ₄)	0.05%	0.03%
IRON (Fe)	0.005%	0.002%
HEAVY METAL (as Pb)	0.001%	0.0005%
LOSS ON IGNITION (AT 7000C)	50-60%	53.8%

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.