

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 MOLYBDATE AR
CAS NUMBER	10102-40-6
MOLECULAR FORMULA	$\text{Na}_2\text{MoO}_4 \cdot 2\text{H}_2\text{O}$
MOLECULAR WEIGHT (M.W.)	241.95
BATCH NUMBER	SMA092520
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	S0190000100

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	COMPLIES
ASSAY MINIMUM	99.0-102.0%	99.65%
PH 5% SOLUTION IN WATER	7.0-10.5	8.1
MAX. LIMITS OF IMPURITIES		
INSOLUBLE MATTER	0.005%	0.003%
CHLORIDE (Cl)	0.001%	0.0005%
NITRATE (NO_3)	0.005%	0.003%
PHOSPHATES (PO_4)	0.001%	0.0005%
SULPHATE (SO_4)	0.02%	0.01%
AMMONIUM (NH_4)	0.01%	0.005%
COPPER (Cu)	0.002%	0.001%
IRON (Fe)	0.001%	0.0005%
LEAD (Pb)	0.001%	0.0005%

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.