

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	AMMONIUM MOLYBDATE AR
CAS NUMBER	12054-85-2
MOLECULAR FORMULA	(NH ₄) ₆ Mo ₇ O ₂₄ .4H ₂ O
MOLECULAR WEIGHT (M.W.)	1235.90
BATCH NUMBER	AMA041908
MFG DATE	NOVEMBER 2022
BEST BEFORE	OCTOBER 2027
PRODUCT CODE	A0024800100

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	COMPLIES
ASSAY MINIMUM	99.3-101.8%	99.85%
MAXIMUM IMPURITIES (%)		
INSOLUBLE MATTER	0.005%	COMPLIES
CHLORIDE (Cl)	0.002%	COMPLIES
ARSENATE PHOSPHATE, SILICATE (PO ₄)	0.001%	COMPLIES
NITRATE (NO ₃)	PASSES TEST	PASSES TEST
PHOSPHATE (PO ₄)	0.0005%	COMPLIES
HEAVY METALS (Pb)	0.001%	COMPLIES
MAGNESIUM (Mg)	0.005%	COMPLIES
SODIUM (Na)	0.01%	COMPLIES
POTASSIUM (K)	0.01%	COMPLIES
SULPHATE (SO ₄)	0.02%	COMPLIES
MAGNESIUM & ALKALI SALTS	0.02%	COMPLIES

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.