

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, BHODAPADA,

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	PHOSPHOMOLYBDIC ACID AR
CAS NUMBER	51429-74-4
MOLECULAR FORMULA	$H_3Mo_12O_{40}P.xH_2O$
MOLECULAR WEIGHT (M.W.)	1825.28 (ANHYDROUS)
BATCH NUMBER	PMA092515
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	P0159700100

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	YELLOW TO ORANGE CRYSTALLINE POWDER	COMPLIES
ASSAY MIN	47.5%	48.2%
INSOLUBLE MATTER	MAX 0.01%	0.001%
LOSS ON DRYING	MAX. 25.0%	19.85%
CHLORIDE (Cl)	MAX 0.02%	0.01%
SULPHATE (SO ₄)	MAX 0.025%	0.01%
HEAVY METALS (Pb)	MAX 0.005%	0.003%
IRON (Fe)	MAX 0.005%	0.003%
CALCIUM (Ca)	MAX 0.02%	0.01%
AMMONIUM (NH ₄)	MAX 0.01%	0.005%

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.