

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), THANE - 401 208. MH, INDIA

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Certificate Of Aanalysis

PRODUCT NAME	PHOSPHO TUNGSTIC ACID AR
CAS NUMBER	12501-23-4
MOLECULAR FORMULA	$H_3[P(W_3O_{10})_4] \cdot xH_2O$
MOLECULAR WEIGHT (M.W.)	2880.17
BATCH NUMBER	PTA092503
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	P0160500100

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE TO OFF WHITE CRYSTALLINE OR POWDER	COMPLIES
MAX. LIMITS OF IMPURITIES		
CHLORIDE (Cl)	0.005%	0.002%
SULPHATE (SO ₄)	0.01%	0.005%
TOTAL NITROGEN (N)	0.002%	0.001%
LEAD (Pb)	0.002%	0.001%
IRON (Fe)	0.002%	0.001%
POTASSIUM (K)	0.02%	0.01%
COPPER (Cu)	0.001%	0.0005%
SODIUM (Na)	0.02%	0.01%
LOSS ON IGNITION (750°C)	17.0%	12.35%

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.