

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), THANE - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME	POTASSIUM FLUORIDE AR
CAS NUMBER	7789-23-3
MOLECULAR FORMULA	KF
MOLECULAR WEIGHT (M.W.)	58.10
BATCH NUMBER	PFA092513
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	P0166900500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	WHITE CRYSTALLINE POWDER
ASSAY MINIMUM (BY HClO_4)	MIN 99.0%	99.30%
MAX. LIMITS OF IMPURITIES		
INSOLUBLE MATTER	0.005%	0.003%
ACIDITY (as HF)	0.05%	0.03%
ALKALINITY (as KOH)	0.05%	0.02%
CHLORIDE (Cl)	0.005%	0.003%
HEXAFLUOROSILICATE (SiF_6)	0.05%	0.02%
SULPHATE (SO_4)	0.005%	0.003%
IRON (Fe)	0.001%	0.0005%
HEAVY METAL (as 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.