

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	POTASSIUM DICHROMATE AR
CAS NUMBER	7778-50-9
MOLECULAR FORMULA	K ₂ Cr ₂ O ₇
MOLECULAR WEIGHT (M.W.)	294.18
BATCH NUMBER	PD092330
MFG DATE	SEPTEMBER 2023
BEST BEFORE	AUGUST 2028
PRODUCT CODE	P0166100500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	ORANGE CRYSTALLINE POWDER	COMPLIES
ASSAY: MINIMUM	99.9%	99.95%
MAX. LIMIT OF IMPURITIES		
INSOLUBLE MATTERS	0.005%	0.002%
CHLORIDE (Cl)	0.001%	0.0005%
SULPHATE (SO ₄)	0.005%	0.001%
LEAD (Pb)	0.005%	0.003%
IRON (Fe)	0.002%	0.001%
COPPER (Cu)	0.001%	0.0005%
SODIUM (Na)	0.02%	0.01%
CALCIUM (Ca)	0.002%	0.001%
LOSS ON DRYING (1050C)	0.05%	0.03%

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.