

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), PALGHAR - 401 208. MH, INDIA
sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	SODIUM CHLORIDE LR
CAS NUMBER	7647-14-5
MOLECULAR FORMULA	NaCl
MOLECULAR WEIGHT (M.W.)	58.44
BATCH NUMBER	SCL122401
MFG DATE	DECEMBER 2024
BEST BEFORE	NOVEMBER 2029
PRODUCT CODE	S0187200500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	COMPLIES
ASSAY MINIMUM	99.5%	99.9%
MAX. LIMITS OF IMPURITIES		
LOSS ON DRYING AT 105°C	1.0%	0.3%
SULPHATE (SO ₄)	0.02%	0.01%
AMMONIA (NH ₃)	0.002%	0.001%
IRON (Pb)	0.002%	0.001%
LEAD (Pb)	0.002%	0.001%
POTASSIUM (K)	0.02%	0.01%
PH (5% SOLUTION))	5.0-8.0	5.9

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.