

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		ALUMINIUM CHLORIDE HEXAHYDRATE LR
CAS NUMBER	7784-13-6	
MOLECULAR FORMULA	$\text{AlCl}_3 \cdot 6\text{H}_2\text{O}$	
MOLECULAR WEIGHT (M.W.)	241.45	
BATCH NUMBER	ACH022401	
MFG DATE	FEBRUARY 2024	
BEST BEFORE	JANUARY 2029	
PRODUCT CODE	A0018100500	

DESCRIPTION	LIMITS	RESULTS
ASSAY: MINIMUM	97.0-101.0%	98.10%
MAX. LIMITS OF IMPURITIES		
SULPHATE (SO_4)	0.01%	0.005%
HEAVY METAL (AS Pb)	0.005%	0.003%
IRON (Fe)	0.005%	0.002%
ARSENIC (As)	0.0004%	0.0003%

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.