

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
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Certificate Of Analysis

PRODUCT NAME	LANTHANUM CHLORIDE LR (HEPTAHYDRATE)
CAS NUMBER	10025-84-0
MOLECULAR FORMULA	LaCl ₃ .7H ₂ O
MOLECULAR WEIGHT (M.W.)	371.37
BATCH NUMBER	LCL122414
MFG DATE	DECEMBER 2024
BEST BEFORE	NOVEMBER 2029
PRODUCT CODE	L0117200500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE TO OFF WHITE TO PALE YELLOW CRYSTALLINE POWDER	COMPLIES
ASSAY MINIMUM	99.9%	99.95%
MAX. LIMITS OF IMPURITIES		
INSOLUBLE MATTER	0.01%	0.005%
CALCIUM (Ca)	0.001%	0.0005%
MAGNESIUM (Mg)	0.001%	0.0005%

DISCLAIMER:

- SUVCHEMTM Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEMTM shall not be responsible for any damage resulting from handling or from contact with the above product.