

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

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Certificate Of Analysis

PRODUCT NAME	CALCIUM PHOSPHATE MONOBASIC LR
CAS NUMBER	7758-23-8
MOLECULAR FORMULA	CaH ₄ O ₈ P ₂
MOLECULAR WEIGHT (M.W.)	234.05
BATCH NUMBER	CPM052211
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	C0057400500

DESCRIPTION	LIMITS	RESULTS
ASSAY MINIMUM	88.0%	89.20%
MAX. LIMITS OF IMPURITIES		
ACID INSOLUBLE MATTER	0.1%	0.05%
ARSENIC (As)	0.001%	0.0005%
HEAVY METALS (as Pb)	0.004%	0.003%
BARIUM (Ba)	PASSES TEST	PASSES TEST
IRON (Fe)	0.04%	0.02%
CHLORIDE (Cl)	0.125%	0.1%
CARBONATE (as CO ₃)	PASSES TEST	PASSES TEST
SULPHATE (SO ₄)	0.5%	0.3%
FLUORIDE (F)	0.005%	0.002%
LOSS ON IGNITION	6.5-8.5%	7.15%

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.