

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, BHODAPADA,

SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA

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Certificate Of Analysis

PRODUCT NAME	POTASSIUM CARBONATE LR
CAS NUMBER	584-08-7
MOLECULAR FORMULA	K ₂ CO ₃
MOLECULAR WEIGHT (M.W.)	138.21
BATCH NUMBER	PCL102506
MFG DATE	OCTOBER 2025
BEST BEFORE	SEPTEMBER 2030
PRODUCT CODE	P0165300500

DESCRIPTION	LIMITS	RESULTS
ASSAY: MINIMUM	99.0%	99.25%
MAX. LIMITS OF IMPURITIES		
INSOLUBLE MATTER IN WATER	0.02%	0.1%
LOSS ON DRYING AT 300°C	3.0%	1.35%
CHLORIDE (Cl)	0.01%	0.005%
PHOSPHATE	0.005%	0.003%
SULPHATE (AS SO ₄)	0.05%	0.02%
CALCIUM (Ca)	0.01%	0.005%
IRON (Fe)	0.01%	0.005%
MAGNESIUM (Mg)	0.01%	0.005%

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.