

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	CALCIUM OXIDE POWDER LR
CAS NUMBER	1305-78-8
MOLECULAR FORMULA	CaO
MOLECULAR WEIGHT (M.W.)	56.08
BATCH NUMBER	COP092515
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	C0055400500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE POWDER	COMPLIES
ASSAY MINIMUM	90.0%	91.6%
MAX.LIMITS OF IMPURITIES		
SUBS. INSOLUBLE IN HCl	0.1%	0.05%
CHLORIDE (Cl)	0.05%	0.03%
SULPHATE (SO ₄)	0.5%	0.2%
HEAVY METALS (as Pb)	0.005%	0.003%
LOSS ON IGNITION (800°C)	10.0%	5.85%

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.