

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	BARIUM CARBONATE LR
CAS NUMBER	513-77-9
MOLECULAR FORMULA	BaCO ₃
MOLECULAR WEIGHT (M.W.)	197.34
BATCH NUMBER	BCL012421
MFG DATE	JANUARY 2024
BEST BEFORE	DECEMBER 2028
PRODUCT CODE	B0035500500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE/OFF WHITE POWDER	COMPLIES
ASSAY MINIMUM: EX CI	98.0%	98.60%
MAX. LIMITS OF IMPURITIES		
SUBSTANCES INSOLUBLE IN DILUTE HCL	0.05%	0.03%
CHLORIDE (CI)	0.05%	0.03%
SULPHIDE (S)	0.001%	0.0005%
HEAVY METALS (as Pb)	0.003%	0.001%
IRON (Fe)	0.005%	0.003%
STRONTIUM (Sr)	0.8%	0.65%

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.