

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

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	BENTONITE POWDER
CAS NUMBER	1302-78-9
BATCH NUMBER	BP102509
MFG DATE	OCTOBER 2025
BEST BEFORE	SEPTEMBER 2030
PRODUCT CODE	B0037500500

DESCRIPTION	LIMITS	RESULTS
LOSS ON DRYING (AT 105°C)	5-12%	6.9%
SOLUBILITY	PASSES TEST	PASSES TEST
IDENTIFICATION	PASSES TEST	PASSES TEST
PH (2% W/V SOLUTION IN WATER)	9-10.5	9.3
ARSENIC (As)	MAX 0.0008%	0.0005%
SEDIMENTATION VALUE	MAX 2 ML	1 ML
SWELLING POWER	MIN 24 ML	26 ML
COARSE PARTICLES	MAX 0.1 GM REMAINS ON 200 NO. SIEVE	PASSES TEST

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.