

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	BORIC ACID AR
CAS NUMBER	10043-35-3
MOLECULAR FORMULA	H ₃ BO ₃
MOLECULAR WEIGHT (M.W.)	61.83
BATCH NUMBER	BAA052209
MFG DATE	MAY 2022
BEST BEFORE	APRIL 2027
PRODUCT CODE	B0045900500

DESCRIPTION	LIMITS	RESULTS
APPEARANCE	WHITE CRYSTALLINE POWDER	COMPLIES
ASSAY	MIN 99.5%	99.70%
MAX. LIMITS OF IMPURITIES		
INSOLUBLE MATTER IN METHANOL	0.005%	0.002%
NON VOLATILE IN METHANOL	0.05%	0.03%
CHLORIDE (Cl)	0.001%	0.0005%
PHOSPHATE (PO ₄)	0.001%	0.0005%
SULPHATE (SO ₄)	0.01%	0.0035%
CALCIUM (Ca)	0.005%	0.001%
IRON (Fe)	0.001%	0.0005%
HEAVY METALS (AS Pb)	0.001%	0.0005%
ARSENIC (As)	0.0001%	0.00001%

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.