

CERTIFICATE OF ANALYSIS

Product Name	BORIC ACID 99.5% AR		
CAS No.	10043-35-3	Code No.	00453
Batch No.	CS05250677	Date of Analysis	24/05/2025
Mfg. Date	May-2025	Mol.Weight (g/mol)	61.83
Expiry Date	Apr-2030	Mol. Formula	H3BO3

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	White powder/ crystals/ crystalline powder	White crystalline powder
2	Assay	Min 99.5%	99.78%
3	Insoluble matter in methanol	Max 0.005%	0.0004%
4	Non-volatile in methanol	Max 0.05%	0.0016%
5	Chloride (Cl)	Max 0.001%	0.0003%
6	Phosphate (PO ₄)	Max 0.001%	0.0004%
7	Sulphate (SO ₄)	Max 0.01%	0.006%
8	Calcium (Ca)	Max 0.005%	0.003%
9	Iron (Fe)	Max 0.001%	0.0003%
10	Heavy metal (as Pb)	Max 0.001%	0.0005%
11	Arsenic (As)	Max 0.0001%	0.000051%

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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