



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Borax	CAS No.	: 1303-96-4
Molecular Formula	: $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$	Molecular Weight	: 381.37 g/mole
Batch No.	: QF2509104	Grade	: LR
Mfg. Date	: September-2025	Retest Date	: August-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White crystalline Powder	Complies
2	Minimum assay (by acidimetry)	99-103%	99.63 %
	Maximum limits of impurities:#		
3	Carbonate, Bicarbonate	To Passes test	Passes
4	Sulphate (SO_4)	0.005%	<0.005 %
5	Heavy metals (as Pb)	0.002%	0.001 %
6	Ammonium (NH_4)	0.001%	0.0006 %
7	Arsenic (As)	0.0005%	<0.0005 %
8	Calcium (Ca)	0.01%	0.002 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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