



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS						
Name of Product	:	Boric Acid	CAS No.	:	10043-35-3	
Molecular Formula	:	H ₃ BO ₃	Molecular Weight	:	61.83 g/mol	
Batch No.	:	QF2506164	Grade	:	LR	
Mfg. Date	:	June-2025	Retest Date	:	May-2030	

Sr. No.	Tests	Specification	Observation				
1	Appearance	White powder	Complies				
2	Assay (by acidimetry)	99.5 %	99.89 %				
	Maximum Limits of Impurities:						
3	Substances insoluble in alcohol	To passes test	Complies				
4	pH(3.3%, water)	3.8-4.8	4.24				
5	Sulphate(SO ₄)	0.04 %	< 0.04 %				
6	Heavy metals(as Pb)	0.0015%	0.0011 %				
7	Arsenic(As)	0.0008%	< 0.0008 %				
8	Sodium(Na)	0.002%	0.001 %				
9	Organic Impurities	To passes test	Complies				
10	Loss on drying (5 h over silica gel)	0.5 %	0.4 %				

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.