

Product	Boric Acid (H_2BO_3)
Form	White Crystalline Powder
CAS No.	10043-35-3
Batch No.	KMF/BoricAcid/2025/001
Consignee	To be Advised
Date of Analysis	14/09/2025

Parameter	Specification	Result
Appearance	White crystalline powder	Complies
Assay (as H_2BO_3)	Min. 99.5%	99.6%
Boron Content (as B)	Min. 17.5%	17.7%
Moisture	Max. 0.5%	0.2%
pH (1% solution)	3.5 – 4.5	4.1
Matter Insoluble	Max. 0.05%	0.02%
Iron (as Fe)	Max. 20 ppm	7 ppm

Conclusion: Material complies with specifications.

