

Product	Borax (Sodium Tetraborate Decahydrate, Na ₂ B ₄ O ₇ ·10H ₂ O)
Form	White Crystalline Powder / Granules
CAS No.	1303-96-4
Batch No.	KMF/Borax/2025/001
Consignee	To be Advised
Date of Analysis	14/09/2025

Parameter	Specification	Result
Appearance	White crystalline powder / granules	Complies
Assay (as Na ₂ B ₄ O ₇ ·10H ₂ O)	Min. 99%	99.2%
Boron Content (as B)	Min. 11%	11.2%
pH (1% solution)	9.0 – 9.5	9.3
Moisture	Max. 0.5%	0.2%
Matter Insoluble	Max. 0.1%	0.04%
Iron (as Fe)	Max. 20 ppm	8 ppm

Conclusion: Material complies with specifications.

