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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : Thiamine Hydrochloride for Biochemistry  
**Batch No.** : 226558  
**Date of Mfg** : May 2023  
**Date of Exp** : April 2028  
**Register No.** : 2023-24  
**Qty of Sample** : 100gm  
**Date of Analysis** : May 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay (NAT) (Calculated to the anhydrous material)	99.32%	Min.98.5%
3.	pH (2.5% solution)	3.02	2.7 - 3.2
4.	Water (KF)	2.61%	Max. 5.0%
5.	Sulphated ash	< 0.1%	Max. 0.1%
6.	Nitrate	Passes	Passes test
7.	Sulphate	< 0.01%	Max. 0.01%
8.	Heavy metals (as Pb)	< 0.002%	Max. 0.002%

**Chief Chemist**