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CERTIFICATE OF ANALYSIS

Name of the Sample : Sodium Thiosulphate Anhydrous
Batch No. : 227082
Date of Mfg. : Oct 2023
Date of Exp : Sep 2028
Register No. : 2023-24
Qty of Sample : 500gm
Date of Analysis : Oct 2023

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White Crystalline Powder
2.	Assay	99.08% Na ₂ S ₂ O ₃	Min. 98%
3.	pH (5% w/v solution)	7.90	6.0 - 8.5
4.	Water insoluble matter	0.002%	Max. 0.01%
5.	Sulphides	0.0001%	Max. 0.0002%
6.	Sulphate & sulphite	0.015%	Max. 0.05%
7.	Heavy metals	0.0002%	Max. 0.001%
8.	Calcium	0.005%	Max. 0.005%
9.	Loss on drying	0.019%	Max. 0.05%
10.	Iron	0.0001%	Max. 0.001%
11.	Copper	0.0005%	Max. 0.001%
12.	Chloride	0.02%	Max. 0.05%

Chief Chemist