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CERTIFICATE OF ANALYSIS

Name of the Sample : Sodium Sulphate 10H₂O AR
Batch No. : 226079
Date of Mfg : Oct 2022
Date of Exp : Sep 2027
Register No. : 2022-23
Qty of Sample : 500 gm
Date of Analysis : Oct 2022

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder Hygroscopic , Melts on exposure to heat
2.	Assay	99.35% Na ₂ SO ₄ .10H ₂ O	Min.99.0%
3.	Water-insoluble matter	0.0012%	Max.0.003%
4.	Chloride	0.0002%	Max.0.0005%
5.	Nitrogen compounds	0.0005%	Max.0.0005%
6.	Phosphate	0.0003%	Max.0.001%
7.	Arsenic	0.00004%	Max.0.00004%
8.	Calcium	0.005%	Max.0.005%
9.	Copper	0.0001%	Max.0.0001%
10.	Iron	0.0001%	Max.0.0001%
11.	Lead	0.0001%	Max.0.0001%
12.	Magnesium	0.0005%	Max.0.0005%
13.	Potassium	0.002%	Max.0.005%

Chief Chemist