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CERTIFICATE OF ANALYSIS

Name of the Sample : Sodium Hydroxide Pellets AR
Batch No. : 226570
Date of Mfg : May 2023
Date of Exp : April 2028
Register No. : 2023-24
Qty of Sample : 500gm
Date of Analysis : May 2023

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White hygroscopic Pellets
2.	Assay (NaOH)	98.22%	NLT 98.0%
3.	Water insoluble matter	Passes test	NMT 0.01%
4.	Carbonate	0.91%	NMT 1.0%
5.	Chloride	<0.005%	NMT 0.005%
6.	Nitrogen compounds	<0.0005%	NMT 0.0005%
7.	Phosphate	< 0.02%	NMT 0.02%
8.	Silicate	< 0.01%	NMT 0.01%
9.	Sulfate	< 0.005%	NMT 0.005%
10.	Calcium	< 0.005%	NMT 0.005%
11.	Copper	< 0.0005%	NMT 0.0005%
12.	Iron	< 0.001%	NMT 0.001%
13.	Lead	< 0.0005%	NMT 0.0005%
14.	Nickel	< 0.001%	NMT 0.001%
15.	Potassium	< 0.05%	NMT 0.05%

Chief Chemist