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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Sodium Hydroxide Pellets AR**  
**Batch No.** : **225212**  
**Date of Mfg** : **Dec 2021**  
**Date of Exp** : **Nov 2026**  
**Register No.** : **2021-22**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **Dec 2021**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White hygroscopic Pellets
2.	Assay (NaOH)	98.5%	NLT 98.0%
3.	Water insoluble matter	0.006%	NMT 0.01%
4.	Carbonate	0.64%	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**