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Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)  
Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)  
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)  
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com  
Website : www.technopharmchem.com

### CERTIFICATE OF ANALYSIS

Name of the Sample : Sodium Hydroxide Pellets AR  
Batch No. : 224502  
Date of Mfg : Feb 2021  
Date of Exp : Jan 2026  
Register No. : 2021-22  
Qty of Sample : 500gm  
Date of Analysis : Feb 2021

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White hygroscopic pellets
2.	Assay (NaOH)	98.8%	NLT 98.0%
3.	Water insoluble matter	0.0075%	NMT 0.01%
4.	Carbonate	0.81%	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