

## CERTIFICATE OF ANALYSIS

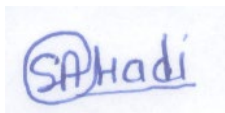
**PRODUCT NAME : SODIUM HYDROXIDE PELLETS LR**

<b>CAS No</b>	: 1310-73-2	<b>Product code</b>	: 18500
<b>Mol. Formula</b>	: NaOH	<b>Batch No</b>	: MCR-33248
<b>Mol. WT</b>	: 40.00	<b>Mfd.</b>	: Feb. 2025
<b>Date of analysis</b>	: 18/02/25	<b>Exp.</b>	: Jan. 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	White deliquescent pellets.	White deliquescent pellets.
2	<b>Assay (Acidimetric)</b>	97% w/w min	98.04% w/w
3	<b>Carbonate ( as Na<sub>2</sub>CO<sub>3</sub>)</b>	2% max	1.16%
4	<b>Chloride (Cl)</b>	0.1% max	< 0.1%
5	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	< 0.05%
6	<b>Silicate (SiO<sub>2</sub>)</b>	0.05% max	< 0.05%
7	<b>Potassium (K)</b>	0.1% max	< 0.1%
8	<b>Iron (Fe)</b>	0.005% max	< 0.005%
9	<b>Zinc (Zn)</b>	0.02% max	< 0.02%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Sonu)**



**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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