

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM HYDROXIDE PELLETS LR

CAS No : 1310-73-2

Mol. Formula : NaOH

Mol. WT : 40.00

Date of analysis : 29/03/25

Product code : 18500

Batch No : MCR-33591

Mfd. : March 2025

Exp. : Feb. 2030

S.R	Test	Specification	Observation
1	Description	White deliquescent pellets.	White deliquescent pellets.
2	Assay (Acidimetric)	97% w/w min	97.65% w/w
3	Carbonate (as Na₂CO₃)	2% max	0.49%
4	Chloride (Cl)	0.1% max	< 0.1%
5	Sulphate (SO₄)	0.05% max	< 0.05%
6	Silicate (SiO₂)	0.05% max	< 0.05%
7	Potassium (K)	0.1% max	< 0.1%
8	Iron (Fe)	0.005% max	< 0.005%
9	Zinc (Zn)	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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