



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM HYDROXIDE PELLETS LR

CAS No : 1310-73-2

Mol. Formula : NaOH

Mol. WT : 40.00

Date of analysis : 01/03/23

Product code : 18500

Batch No : MCR-27779

Mfd. : March 2023

Exp. : Feb. 2028

S.R	Test	Specification	Observation
1	Description	White deliquescent pellets.	White deliquescent pellets.
2	Assay (Acidimetric)	97% w/w min	97.28% w/w
3	Carbonate (as Na ₂ CO ₃)	2% max	0.66%
4	Chloride (Cl)	0.1% max	< 0.1%
5	Sulphate (SO ₄)	0.05% max	< 0.05%
6	Silicate (SiO ₂)	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]

[QC Incharge]

**CHEMIST
(Priyanka)**

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

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503