



CERTIFICATE OF ANALYSIS

Date: 08/03/14

PRODUCT NAME : SODIUM HYDROXIDE PELLETS EXTRA PURE

CAS No : 1310-73-2

Mol. Formula : NaOH

Mol. WT : 40.00

Product code : 18500

Batch No : MCR-7899

Mfd. : March 2014

S. R	Test	Specification	Observation
1	Assay (Acidimetric)	97% w/w min	97.63% w/w
2	Carbonate(Na ₂ CO ₃)	2% max	0.60%
3	Chloride (Cl)	0.1% max	< 0.1%
4	Sulphate (SO ₄)	0.05% max	< 0.05%
5	Silicate (SiO ₂)	0.05% max	< 0.05%
6	Potassium (K)	0.1% max	< 0.1%
7	Iron (Fe)	0.005% max	< 0.005%
8	Zinc (Zn)	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**