



CERTIFICATE OF ANALYSIS

Date: 25/09/14

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-8704

Mfd. : Sept. 2014

S. R	Test	Specification	Observation
1	Assay (Acidimetric)	97% w/w min	97.31% w/w
2	Carbonate(as Na ₂ CO ₃)	2% max	0.88%
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.

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