



## Specifications

<b>Product</b>	:	SODIUM HYDROXIDE PELLETS
<b>CAS No.</b>	:	1310-73-2
<b>Molecular Formula</b>	:	NaOH
<b>Molecular Weight</b>	:	40.0
<b>Product code</b>	:	04FC0938

TESTS	SPECIFICATIONS
<b>Description</b>	White solid.
<b>Melting point</b>	318°C
<b>Aqueous solubility @20°C</b>	110gm in 100ml
<b>Assay (as NaOH)</b>	NLT 97.0 %
<b>Carbonate (as Na<sub>2</sub>CO<sub>3</sub>)</b>	NMT 1.0 %
<b>Sulfate (SO<sub>4</sub>)</b>	NMT 0.003 %
<b>Chloride (Cl)</b>	NMT 0.005 %
<b>Nitrogen compounds</b>	NMT 0.001 %
<b>Phosphate (PO<sub>4</sub>)</b>	NMT 0.001 %
<b>Heavy metals (as Ag)</b>	NMT 0.002 %
<b>Iron (Fe)</b>	NMT 0.001 %
<b>Nickel (Ni)</b>	NMT 0.001 %
<b>Mercury (Hg)</b>	NMT 0.1 ppm
<b>Calcium (Ca)</b>	NMT 0.005 %
<b>Magnesium (Mg)</b>	NMT 0.002 %
<b>Potassium (K)</b>	NMT 0.02 %

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
<b>Name</b>	Mr. Suchit Mukherjee	Mr. Thomas Varghese
<b>Designation</b>	Q.C Executive	Director Technical
<b>Date</b>	Jan 2019	-
<b>Revision</b>	0	-
<b>Review Date</b>	-	-
<b>Signature</b>		

**Disclaimer:** The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

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