

Specifications

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|--------------------------|---|--------------------------|
| Product | : | SODIUM HYDROXIDE PELLETS |
| CAS No. | : | 1310-73-2 |
| Molecular Formula | : | NaOH |
| Molecular Weight | : | 40.0 |
| Product code | : | 05FC0938 |

| TESTS | SPECIFICATIONS |
|--|--------------------------------------|
| Description | White, hygroscopic pellets |
| Identify | Na: Passes test OH: Passes test |
| Test solution (10% w/v; water) | The solution is clear and colourless |
| Assay (NaOH) | NLT 98.0 % |
| Water-Insoluble matter | NMT 0.01 % |
| Carbonate (as Na₂CO₃) | NMT 1.0 % |
| Chloride (Cl) | NMT 0.005 % |
| Nitrogen compounds (N) | NMT 0.0005 % |
| Phosphate (PO₄) | NMT 0.02 % |
| Silicate (SiO₂) | NMT 0.01 % |
| Sulfate (SO₄) | NMT 0.005 % |
| Aluminium (Al) | NMT 0.002 % |
| Arsenic (As) | NMT 0.00005 % |
| Calcium (Ca) | NMT 0.005 % |
| Copper (Cu) | NMT 0.0005 % |
| Iron (Fe) | NMT 0.001 % |
| Lead (Pb) | NMT 0.0005 % |
| Nickel (Ni) | NMT 0.001 % |
| Potassium (K) | NMT 0.05 % |

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



Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.
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Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302



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

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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