

PRODUCT NAME: Sodium Hydroxide

Pellet NF/FCC

CHEMICAL FORMULA: NaOH

Product Code: 511000-90000

F.W.: 40.0000

CAS No: 1310-73-2

Density: 1.00

| ITEM | SPECIFICATIONS |
|----------------------------|-------------------------------|
| NF-Identification A | To pass test |
| NF-Identification B | pH >11.0 |
| NF-Total Alkali | 95.0% - 100.5% |
| NF-Sodium(Na) | 54.0 - 59.8% |
| NF-Potassium(K) | 0.5% max. |
| NF-Insoluble Substances | To pass test |
| FCC-Identification: Sodium | To pass test |
| FCC-Assay | 95.0 - 100.5% |
| FCC-Arsenic | 3 mg/kg max. |
| FCC-Carbonate (Na2CO3) | 3.0% max. |
| FCC-Lead (Pb) | 2 mg/kg max. |
| FCC-Mercury (Hg) | 0.1 mg/kg max. |
| FCC-Insoluble Substances | To pass test |
| Expiration Date | 3 years from Manufacture Date |

Remarks:

"cGMP manufactured product Meets NF and FCC Specifications

No potential for presence of any residual solvents"

The above are the specifications, ranges and limits set for this product.

Eddy Santiago

Quality Assurance Manager

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