

Certificate of Analysis

Product name: Caustic soda (Flake):

| Items | Specification |
|--|---------------|
| NaOH | 99.16 %W |
| Carbonate as Na ₂ CO ₃ | 0.43 %W |
| Chloride as NaCl | 0.06 %W |
| Sulfate as Na ₂ SO ₄ | 0.0047 %W |
| Silicate as SiO ₂ | 0.0019 %W |
| Fe | 12.5 mg/Kg |
| Insoluble in water | 0 % W |
| Aluminum as Al ₂ O ₃ | <20 mg/Kg |
| Heavy metals as Pb | <20 mg/Kg |

Caustic soda (Liquid):

| Items Chemicals an | Specification |
|----------------------------|-----------------------|
| Purity of sodium hydroxide | 50.13% mass |
| Carbonate (as Na2CO3) | 0.27% mass |
| Chloride (in NaCl) | 0.006% mass |
| Sulfate (as Na2SO4) | 0.002% mass |
| Silicate (as SiO2) | Less than 0.001% mass |
| Iron | 1 mg / kg |
| Insoluble in water | 0 |
| Aluminum (in Al2O3) | Less than 10 mg / kg |
| Heavy metals (in Pb) | Less than 10 mg / kg |

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