

## Product Specification

| Test  | Specification |
|---|---------------|
| Assay (NaOH) (by acidimetry)                        | ≥ 98 %        |
| Identification                                      | Passes Test   |
| Calcium (Ca)  | ≤ 0.005 %     |
| Chloride (Cl)                                       | ≤ 0.005 %     |
| Copper (Cu)   | ≤ 0.001 %     |
| Heavy Metals (as Ag)                                | ≤ 0.001 %     |
| Insoluble Matter                                    | ≤ 0.003 %     |
| Iron (Fe)   | ≤ 0.0003 %    |
| ACS - Magnesium (Mg)                                | ≤ 0.002 %     |
| Mercury (Hg)  | ≤ 0.1 ppm     |
| Nickel (Ni)   | ≤ 0.0005 %    |
| Nitrogen Compounds (as N)                           | ≤ 0.0003 %    |
| Phosphate (PO <sub>4</sub> )                        | ≤ 0.0002 %    |
| Potassium (K)                                       | ≤ 0.02 %      |
| Sodium Carbonate (Na <sub>2</sub> CO <sub>3</sub> ) | ≤ 0.4 %       |
| ACS - Sulfate (SO <sub>4</sub> )                    | ≤ 0.003 %     |

SODIUM HYDROXIDE PELLET  
AR<sup>®</sup> (ACS)  
Pellets



Material No.: 7708-20

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|------|---------------|
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Meets Reagent Specifications for testing USP/NF monographs  
Appearance (white hygroscopic pellets)

Packaging Site: Paris Mfg Ctr & DC