



64079

Sodium Carbonate Anhydrous ACS, 99.9%

Part A

CAS : 497-19-8

Molecular Formula : Na2CO3

Molecular Weight : 105.99

Specifications

|                                         |                           |
|-----------------------------------------|---------------------------|
| Appearance (Colour)                     | White                     |
| Appearance (Form)                       | Hygroscopic powder        |
| Solubility (Turbidity) 10% aq. solution | Clear                     |
| Solubility (Colour) 10% aq. solution    | Colourless                |
| Assay (by Neutralization)               | min. 99.9% (dry compound) |
| Loss on drying                          | max. 1% (285°C 15 min)    |
| Chloride (Cl)                           | max. 0.001%               |
| Sulphate (SO4)                          | max. 0.005%               |
| Iron (Fe)                               | max. 0.0005%              |
| Heavy Metals (Pb)                       | max. 0.0005%              |
| Copper (Cu)                             | max. 0.0005%              |
| Silicate (SiO2)                         | max. 0.005%               |
| Phosphate (PO4)                         | max. 0.001%               |
| Potassium (K)                           | max. 0.005%               |
| Calcium (Ca)                            | max. 0.03%                |
| Magnesium (Mg)                          | max. 0.005%               |
| Acid insoluble matter                   | max. 0.01%                |

General Information

|                     |                                       |
|---------------------|---------------------------------------|
| Storage             | 25 to 40°C (Room Temperature)         |
| Shelf Life          | 60 Months                             |
| IMDG Identification | Not Regulated for Transport (Non-Haz) |
| HSN Code            |                                       |
| 25 Kg               | 28362010 (GST 18%)                    |
| 5 Kg                | 28362010 (GST 18%)                    |
| 500 Gms             | 28362010 (GST 18%)                    |
| Type of Packing     |                                       |
| 5 Kg                | Plastic Jar                           |
| 500 Gms             | Plastic Bottle                        |

Available Packages

500 Gms

5 Kg

25 Kg

Disclaimer

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608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: [info@srlchem.com](mailto:info@srlchem.com), website [www.srlchem.com](http://www.srlchem.com)