

# BONROY INTERNATIONAL LIMITED

Industrial Park of Qilu, Zibo City, Shandong, China.

## Technical Data Sheet

### Sulfamic acid 99.8%

|                          |                                   |
|--------------------------|-----------------------------------|
| <b>Edition of</b>        | 05-08-2019                        |
| <b>Appearance</b>        | white crystal and odorless,       |
| <b>Molecular formula</b> | NH <sub>2</sub> SO <sub>3</sub> H |
| <b>Molecular weight</b>  | 97.09                             |
| <b>Melting point:</b>    | 205°C.                            |
| <b>CAS No.</b>           | 5329-14-6                         |

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#### Technical index

Execution Standards: :HG/T2527-93

|   | <u>Min</u> | <u>Max</u> |
|---|------------|------------|
| Purity(NH <sub>2</sub> SO <sub>3</sub> H) | 99.8%      |            |
| Sulfate (SO <sub>4</sub> )                |            | 0.01%      |
| Iron (Fe)                                 |            | 0.0002%    |
| Heavy metal                               |            | 0.0003%    |
| Insoluble in water                        |            | 0.01%      |
| Moisture                                  |            | 0.03%      |

#### Application

- 1), material of sweetening agent
  - 2), diionic cleaning agent with the best performance
  - 3), bleaching agent of pulp
  - 4), vulcanizator, catalyst, disinfectant, fire retardant
  - 5), the production of dye and pigment
  - 6), Electroplating additive
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**STANDARD PACKAGING in 25kg bag or follow buyer's request**

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