



青 岛 润 昌 化 工 有 限 公 司  
QINGDAO SAMIN CHEMICAL CO.,LTD.

## SPECIFICATION

|                       |                                      |
|-----------------------|--------------------------------------|
| Product Name          | <b>Sodium Cyclamate</b>              |
| CAS No                | <b>139-05-9</b>                      |
| Molecular Formular    | <b><math>C_6H_{12}NNaO_3S</math></b> |
| Specification Version | <b>NF11</b>                          |
| Shelf Life            | <b>24months</b>                      |
| Package               | <b>25kg / bag</b>                    |

| ITEM                      | SPECIFICATION   |
|---------------------------|-----------------|
| Appearance                | White crystal   |
| Assay                     | $\geq 98.5\%$   |
| Loss on drying            | $\leq 0.5\%$    |
| PH                        | 5.5-7.5         |
| Sulfate(SO <sub>4</sub> ) | $\leq 0.1\%$    |
| Arsenic As                | $\leq 0.0001\%$ |
| Heavy metals(as Pb)       | $\leq 0.001\%$  |
| Tranparency               | $\geq 95.0\%$   |
| Cyclohexylamine           | $\leq 0.0025\%$ |
| Dicyclohexylamine         | $\leq 0.0001\%$ |
| Sulfamic Acid             | $\leq 0.15\%$   |
| Absorbance                | $\leq 0.10\%$   |

**Storage:** Store in cool and dry place, in a well-close container, keep away from strong light and heat.