

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium Cyclamate**  
Specifications & Purity: **99%**  
SKU #: **S109886**

| Parameter                                                | Limit Values                               |
|----------------------------------------------------------|--------------------------------------------|
| Loss on drying                                           | 0-1 (%)                                    |
| Sulfate(SO42-)                                           | 0-0.1 (%)                                  |
| Nitrogen by Elemental Analysis                           | 6.5-7.2 (%)                                |
| PH (10% Water)                                           | 5.5-7.5                                    |
| Purity(Titration by HClO4)(calc. to the dried substance) | 99-100 (%)                                 |
| Heavy metal (as Pb)                                      | 0-10 (ppm)                                 |
| Carbon by Elemental Analysis                             | 34.9-36.2 (%)                              |
| Appearance (S109886)                                     | White Powder,Crystals,Needles,and/or Solid |
| Infrared spectrum                                        | Conforms to Structure                      |
| Solubility in H2O , clear colorless , 100mg/ml in water  | pass                                       |