

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Sodium thiosulfate**  
Specifications & Purity: purum p.a., anhydrous,  $\geq 98.0\%$  (RT)  
SKU #: **S433977**

| Parameter                                 | Limit Values               |
|---|----------------------------|
| Appearance(S433977)                       | Colorless or White Crystal |
| Purity(Iodometric Titration)              | 98-102 (%)                 |
| Solubility (50 mg/ml in H <sub>2</sub> O) | Colorless, Clear           |
| pH  | pass                       |
| Calcium(Ca)                               | 6.0-8.5                    |
| Cadmium(Cd)                               | 0-50 (ppm)                 |
| Cobalt (Co)                               | 0-50 (ppm)                 |
| Copper(Cu)                                | 0-50 (ppm)                 |
| Iron(Fe)                                  | 0-50 (ppm)                 |
| Potassium(K)                              | 0-50 (ppm)                 |
| Nickel(Ni)                                | 0-50 (ppm)                 |
| Lead(Pb)                                  | 0-50 (ppm)                 |
| Zinc(Zn)                                  | 0-50 (ppm)                 |
| sulfide (S <sup>2-</sup> )                | 0-50 (ppm)                 |