

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium sulfide nonahydrate**
Specifications & Purity: 99.99% metals basis
SKU #: **S116078**

| Parameter | Limit Values |
|--|---|
| Ammonia (NH ₄) | 0-0.005 (%) |
| Assay(Titration by Na ₂ S ₂ O ₃) | 98-102 (%) |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) |
| Total Metallic Impuritie | 0-100 (ppm) |
| Appearance (S116078) | Colorless to White Crystals and/or Chunks |
| ICP:Confirms Na and S Component | Confirmed |
| X-Ray Diffraction | Conforms to Structure |
| Sulfite and Thiosulfite | 0-0.1 (%) |