

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **4-Aminothiophenol**
Specifications & Purity: $\geq 98\%$ (GC)
SKU #: **A107494**

| Parameter | Limit Values |
|--------------------------------|---------------------------------|
| Nitrogen by Elemental Analysis | 10.8-11.6 (%) |
| Carbon by Elemental Analysis | 55.5-59.6 (%) |
| Purity(GC) | 98-100 (%) |
| Sulfur by Elemental Analysis | 24.7-26.5 (%) |
| Melting point | 37-43 (°C) |
| Appearance (A107494) | white to yellow solid or liquid |
| Proton NMR spectrum | Conforms to structure |
| GC-MS for identification | Conforms |