

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                            |
|--------------------------|----------------------------|
| Product Name:            | <b>Thallium(I) nitrate</b> |
| Specifications & Purity: | ≥99.9% metals basis        |
| SKU #                    | <b>T475066</b>             |

| Parameter                              | Limit Values                                   |
|----------------------------------------|------------------------------------------------|
| X-Ray Diffraction                      | Conforms to Structure                          |
| Appearance(T475066)                    | White Powder or Crystals or Granules or Chunks |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)                                   |
| Total Metallic Impuritie               | 0-1000 (ppm)                                   |
| ICP: Confirms Thallium Component       | Confirmed                                      |
| assay (Tl)                             | 74.8-79.4 (%)                                  |