

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-28 10:30:17

Date of Next Testing: 2026-09-27 10:30:17

Product Name: **Tiron**

CAS Number: 270573-71-2

Specifications & Purity: AR

Lot #: I2223278

SKU # **T104954**

Version **0**

**Analysis #:** **133684**

Storage Temperature: Room temperature

| Parameter                                                                        | Limit Values                                   | Result                                         |
|----------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------|
| Water by Karl Fischer                                                            | 0-7 (%)                                        | 3.16200 %                                      |
| Appearance (T104954)                                                             | white to grey powder or crystals and/or chunks | white to grey powder or crystals and/or chunks |
| Sensitivity to titanium                                                          | pass                                           | Pass                                           |
| Solubility in H <sub>2</sub> O , Colorless to Yellow-green,Clear to Hazy,50mg/ml | pass                                           | Pass                                           |
| Infrared spectrum                                                                | Conforms to Structure                          | Conforms to Structure                          |



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QA & QC Manager