

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-30 14:32:09

Date of Next Testing: 2028-11-29 14:32:09

Product Name: **Tiron**

CAS Number: 270573-71-2

Specifications & Purity: $\geq 98\%$ (T)

Lot #: K2428106

SKU #: **T104955**Version: **0**Analysis #: **151174**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	94.5-105.5 (%)	100.10 %
Appearance (T104955)	White to Almost white powder to crystal	White to Almost white powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sensitivity to titanium	pass	Pass
Solubility in hot H ₂ O , Colorless to Purple	pass	Pass
Clear = 5%		

John Su
QA & QC Manager