

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-08 15:04:10

Date of Next Testing: 2024-10-28 15:04:10

Product Name: **Tetrathiafulvalene**

CAS Number: 31366-25-3

Specifications & Purity: $\geq 98\%$

Lot #: K2202370

SKU #: **T106845**

Version: **0**

Analysis #: **046371**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	118-123 (°C)	118.01000 °C
Purity(GC)	98-100 (%)	98.01000 %
Appearance (T106845)	orange to brown powder or crystals	orange to brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetonitrile	almost transparency	almost transparency



John Su
QA & QC Manager