

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 11:55:44

Date of Next Testing: 2027-05-17 11:55:44

Product Name: **Trithiocyanuric acid (TTCA)**

CAS Number: 638-16-4

Specifications & Purity: $\geq 95\%$

Lot #: E2306035

SKU #: **T107512**

Version: **0**

Analysis #: **061968**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.85900 %
Melting point	≥ 300 (°C)	350.00000 °C
Ash	0-0.3 (%)	0.13140 %
Loss on drying	0-0.5 (%)	0.50000 %
Appearance (T107512)	yellow powder,crystals and/or chunks	yellow powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager