

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 10:55:09
Date of Next Testing: 2028-12-10 10:55:09
Product Name: **Trithiocyanuric acid (TTCA)**
CAS Number: 638-16-4
Specifications & Purity: $\geq 95\%$
Lot #: C2110078
SKU #: **T107512**
Version: **0**
Analysis #: **447234**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.00000 %
Purity(HPLC)	95-100 (%)	97.05000 %
Melting point	≥ 300 (°C)	303.00000 °C
Ash	0-0.3 (%)	0.11200 %
Appearance (T107512)	yellow powder,crystals and/or chunks	yellow powder,crystals and/or chunks
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager