

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-16 16:32:17  
Date of Next Testing: 2026-09-15 16:32:17  
Product Name: **Tetraethylthiuram disulfide**  
CAS Number: 97-77-8  
Specifications & Purity: 97%  
Lot #: L1429031  
SKU #: **T110101**  
Analysis: **135768**

Parameter	Limit Values	Result
Sulfur by Elemental Analysis	41.4-43.7 (%)	42.32%
Melting point	69-73 (°C)	70.02000 °C
Purity(as S)	97-100 (%)	97.08%
Appearance (T110101)	White to Yellow to Green-Grey to Pale Brown Powder	White to Yellow to Green-Grey to Pale Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager