

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-29 14:39:32  
Date of Next Testing: 2030-01-28 14:39:32  
Product Name: **7,7,8,8-Tetracyanoquinodimethane (TCNQ)**  
CAS Number: 1518-16-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2628670  
SKU #: **T106844**  
Version: **0**  
Analysis #: **653082**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	26.4-28.1 (%)	27.04 %
Purity(HPLC)	98-100 (%)	98.02000 %
Carbon by Elemental Analysis	68.7-72.3 (%)	69.78 %
Appearance (T106844)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager