

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-21 15:24:48
 Date of Next Testing: 2027-07-20 15:24:48
 Product Name: **7,7,8,8-Tetracyanoquinodimethane (TCNQ)**
 CAS Number: 1518-16-7
 Specifications & Purity: $\geq 98\%$
 Lot #: G2317025
 SKU #: **T106844**
 Version: **0**
 Analysis #: **254613**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	26.4-28.1 (%)	27.20600 %
Purity(HPLC)	98-100 (%)	98.15500 %
Carbon by Elemental Analysis	68.7-72.3 (%)	69.78400 %
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