

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 14:47:38

Date of Next Testing: 2029-09-17 14:47:38

Product Name: **7,7,8,8-Tetracyanoquinodimethane (TCNQ)**

CAS Number: 1518-16-7

Specifications & Purity: $\geq 98\%$

Lot #: I2509130

SKU # **T106844**

Version **0**

Analysis #: **496576**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	26.4-28.1 (%)	27.38000 %
Purity(HPLC)	98-100 (%)	99.27300 %
Carbon by Elemental Analysis	68.7-72.3 (%)	70.14000 %
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