

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 17:24:12
 Date of Next Testing: 2027-05-09 17:24:12
 Product Name: **7,7,8,8-Tetracyanoquinodimethane (TCNQ)**
 CAS Number: 1518-16-7
 Specifications & Purity: $\geq 98\%$
 Lot #: D2328016
 SKU #: **T106844**
 Version: **0**
 Analysis #: **136114**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	26.4-28.1 (%)	26.94000 %
Purity(HPLC)	98-100 (%)	98.62000 %
Carbon by Elemental Analysis	68.7-72.3 (%)	68.94000 %
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