

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-29 14:33:38
Date of Next Testing: 2030-06-28 14:33:38
Product Name: **7,7,8,8-Tetracyanoquinodimethane (TCNQ)**
CAS Number: 1518-16-7
Specifications & Purity: $\geq 98\%$
Lot #: F2612048
SKU #: **S43016**
Version: **0**
Analysis #: **732701**
Storage Temperature: Room temperature, 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 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S43016)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

