

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 10:35:56

Date of Next Testing: 2026-12-04 10:35:56

Product Name: **2-Fluoro-7,7,8,8-tetracyanoquinodimethane**

CAS Number: 69857-37-0

Specifications & Purity: $\geq 98\%$

Lot #: K2219619

SKU #: **F156666**

Version: **1**

Analysis #: **135107**

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

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	97.5-102.5 (%)	98.60000 %
Melting point	213-221 (°C)	216.50000 °C
Appearance(F156666)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager