

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-14 13:27:13

Date of Next Testing: 2029-05-13 13:27:13

Product Name: **IR-1061**

CAS Number: 155614-01-0

Specifications & Purity: Dye content 80%

Lot #: E2612534

SKU #: **I478357**

Version: **1**

Analysis #: **699555**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Wavelength(0.005g/l, Acidified CH ₂ Cl ₂)	1051-1065 (nm)	1064.00000 nm
Extinction Coefficient(0.005g/l, Acidified CH ₂ Cl ₂ , 1051-1065 nm)	≥138000	267978.00000
Carbon by Elemental Analysis	≥55 (%)	70.20000 %
Sulfur by Elemental Analysis	≥6.6 (%)	9.60000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager