

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-31 17:08:30

Date of Next Testing: 2026-10-30 17:08:30

Product Name: **IR 775 Chloride**

CAS Number: 199444-11-6

Specifications & Purity: $\geq 90\%$ (N)

Lot #: J2220216

SKU # **I157638**

Version **0**

Analysis #: **132617**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.7-6 (%)	4.88100 %
Carbon by Elemental Analysis	65.1-82.8 (%)	68.36500 %
Lambda max (MeOH)	772-777 (nm)	775.00000 nm
Appearance (I157638)	Green Powder or Crystals	Green Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager