

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-16 17:21:08

Date of Next Testing: 2025-12-15 17:21:08

Product Name: **Tris[2-(4-n-hexylphenyl)quinoline]]iridium(III)**

CAS Number: 1240249-29-9

Specifications & Purity: $\geq 99\%$

Lot #: L2208574

SKU # **T290201**

Version **1**

Analysis #: **147383**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.60000 %
Appearance(T290201)	Faint Red to Very Dark Red Powder or Crystals	Faint Red to Very Dark Red Powder or Crystals
ICP:Confirms Iridium Component	Confirmed	Confirmed
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager