

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 09:41:30
 Date of Next Testing: 2028-10-08 09:41:30
 Product Name: **Tris[2-(4-n-hexylphenyl)quinoline]]iridium(III)**
 CAS Number: 1240249-29-9
 Specifications & Purity: $\geq 99\%$
 Lot #: L2208549
 SKU #: **T290201**
 Version: **1**
 Analysis #: **578071**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.46000 %
Appearance(T290201)	Faint Red to Very Dark Red Powder or Crystals	Faint Red to Very Dark Red Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP:Confirms Iridium Component	Confirmed	Confirmed



John Su
QA & QC Manager