

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 17:09:08
 Date of Next Testing: 2028-03-13 17:09:08
 Product Name: **Tris[2-(4-n-hexylphenyl)quinoline]]iridium(III)**
 CAS Number: 1240249-29-9
 Specifications & Purity: $\geq 99\%$
 Lot #: C2512115
 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