

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-21 16:45:56  
Date of Next Testing: 2026-07-20 16:45:56  
Product Name: (Acetylacetonato)bis(2-phenylquinoline-C<sup>2</sup>,N')iridium(III)  
CAS Number: 1173886-71-9  
Specifications & Purity: 98%  
Lot #: G2313279  
SKU #: A404137  
Analysis: 245045  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.76 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(A404137)	Orange to Red powder to crystal	Orange to Red powder to crystal



John Su  
QA & QC Manager