

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 15:29:37

Date of Next Testing: 2028-12-10 15:29:37

Product Name: **Tris[2-(2,4-difluorophenyl)pyridine]iridium(III)**

CAS Number: 387859-70-3

Specifications & Purity: $\geq 95\%$

Lot #: B2325117

SKU #: **T283140**

Version: **4**

Analysis #: **618425**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	95.00000 %
Appearance(T283140)	Yellow Powder	yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Iridium Component	Confirmed	Confirmed
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager