

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-25 13:25:06  
Date of Next Testing: 2028-06-24 13:25:06  
Product Name: (1,5-Cyclooctadiene)(hexafluoroacetylacetonato)iridium(II)  
CAS Number: 34801-95-1  
Specifications & Purity: 97%  
Lot #: F2419037  
SKU #: C129194  
Version: 0  
Analysis #: 376127  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	29.7-31.8 (%)	29.80 %
Purity	97-100 (%)	99.44 %
Appearance (C129194)	Dark red to brown crystals or powder	Dark red to brown crystals or powder
ICP:Confirms Iridium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager