

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-03 14:42:02
 Date of Next Testing: 2029-07-02 14:42:02
 Product Name: **[Ru(dmbpy)3](PF6)2**
 CAS Number: 83605-44-1
 Specifications & Purity: $\geq 97\%$
 Lot #: I2321874
 SKU # **T282794**
 Version **1**
 Analysis #: **733865**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.56000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Ruthenium Component	Confirmed	Confirmed



John Su
QA & QC Manager