

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 13:56:27
Date of Next Testing: 2029-02-02 13:56:27
Product Name: **16,16-dimethyl Prostaglandin F2 β**
CAS Number: 59769-89-0
Specifications & Purity: $\geq 96\%$, ~10mg/2ml in methyl acetate
Lot #: D2306393
SKU #: **D355706**
Version: **1**
Analysis #: **646252**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Concentration	4-6 (mg/ml)	4.60 mg/ml
Purity(HPLC)	96-100 (%)	96.12000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager