

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 13:20:55

Date of Next Testing: 2026-08-26 13:20:55

Product Name: **Prostaglandin A2**

CAS Number: 13345-50-1

Specifications & Purity: Moligand™, ≥98%

Lot #: H2518555

SKU #: **P275095**

Version: **2**

Analysis #: **552132**

Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Specific rotation [α] ₂₀ /D(c=0.2, Chloroform)	140-143 (°)	141.30000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager