

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-23 15:30:28
Date of Next Testing: 2025-11-23 15:30:28
Product Name: **Prostaglandin A2**
CAS Number: 13345-50-1
Specifications & Purity: Moligand™, ≥98%
Lot #: K2422423
SKU #: **P275095**
Version: **2**
Analysis #: **436922**
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 (°)	141.20000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager