

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 13:05:18

Date of Next Testing: 2028-02-10 13:05:18

Product Name: **19(R)-hydroxy Prostaglandin A2**

CAS Number: 52087-58-8

Specifications & Purity: $\geq 98\%$, ~500ug/ml in ethanol

Lot #: B2506429

SKU #: **R356079**

Version: **1**

Analysis #: **379287**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00000 %
Concentration	450-550 ($\mu\text{g/ml}$)	500.00000 $\mu\text{g/ml}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager