

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 16:05:30

Date of Next Testing: 2027-08-03 16:05:30

Product Name: **Aldosterone**

CAS Number: 52-39-1

Specifications & Purity: $\geq 99\%$

Lot #: K2303036

SKU #: **A299444**Version: **1**Analysis #: **554389**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.17000 %
Specific rotation $[\alpha]_{20/D}(1\text{g}/100\text{ mL}, \text{Acetone})$	145.7-148.7 ($^{\circ}$)	146.67000 $^{\circ}$
Appearance (A299444)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager