

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-04 15:19:22

Date of Next Testing: 2027-02-03 15:19:22

Product Name: **11-Epihydrocortisone**

CAS Number: 566-35-8

Specifications & Purity: $\geq 95\%$

Lot #: A2426181

SKU #: **E357977**Version: **2**Analysis #: **308368**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.55000 %
Specific Rotation $[\alpha]_{20/D}(c=0.2 \text{ in EtOH})$	109-117 (°)	115.30000 °
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager