

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 14:58:40

Date of Next Testing: 2029-12-10 14:58:40

Product Name: **5 β -Pregnane-3 α ,20 α -diol**

CAS Number: 80-92-2

Specifications & Purity: $\geq$ 98%

Lot #: L2502017

SKU #: **P770578**

Version **1**

Analysis #: **537194**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.90000 %
Specific Rotation[a] ₂₀ /D(c=0.5 in EtOH)	25-29 (°)	27.30000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager