

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-12 14:09:33  
Date of Next Testing: 2029-07-11 14:09:33  
Product Name: **5 $\beta$ -Pregnane-3 $\alpha$ ,20 $\alpha$ -diol**  
CAS Number: 80-92-2  
Specifications & Purity:  $\geq$ 98%  
Lot #: G2511620  
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] <sub>20</sub> /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