

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-21 18:06:23

Date of Next Testing: 2028-08-20 18:06:23

Product Name: **Pregnenolone**

CAS Number: 145-13-1

Grades & Purity: Moligand™, ≥98%

Lot #: H2614014

SKU #: **P129412**

Version: **1**

Analysis #: **761710**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	187-192 (°C)	191.80000 °C
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	26-29 (°)	28.10500 °
Purity(HPLC area)	98-100 (%)	99.70000 %
Appearance (P129412)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Faint Yellow Clear(10 mg/ml)	pass	Pass



John Su
QA & QC Manager