

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 14:55:23
Date of Next Testing: 2026-08-02 14:55:23
Product Name: **16 α ,17 α -Epoxyprogrenolone acetate**
CAS Number: 34209-81-9
Specifications & Purity: 95%
Lot #: L1221045
SKU #: **E108047**
Version: **0**
Analysis #: **398105**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [a] _D ²⁰ (c=3 in CHCL ₃)-14--10 (°)		-11.08 °
Melting point	157-161 (°C)	157.84000 °C
Purity(GC)	95-100 (%)	96.00%
Appearance (E108047)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager