

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-07 09:01:24

Date of Next Testing: 2027-11-07 09:01:24

Product Name: **Estradiol enanthate**

CAS Number: 4956-37-0

Specifications & Purity: $\geq 98\%$

Lot #: K2401020

SKU #: **E355446**

Version: **1**

Analysis #: **242597**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.71000 %
Specific rotation $[\alpha]_{20/D(C=1, CHCl_3)}$	42-46 (°)	45.95000 °
Appearance(E355446)	White or almost white powder to crystal	White or almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager