

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-06 11:53:15  
Date of Next Testing: 2026-11-06 11:53:15  
Product Name: **Fulvestrant**  
CAS Number: 129453-61-8  
Specifications & Purity: Moligand™, ≥99%  
Lot #: B2309974  
SKU #: **F125644**  
Version: **1**  
Analysis #: **431341**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.82000 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH)	27-39 (°)	27.35°
Appearance (F125644)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager