

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-15 14:10:07  
Date of Next Testing: 2025-12-14 14:10:07  
Product Name: **Estetrol**  
CAS Number: 15183-37-6  
Specifications & Purity: 97%  
Lot #: L2214663  
SKU #: **E336724**  
**Analysis:** **164901**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.70%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager