

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-11 15:28:55  
 Date of Next Testing: 2029-07-10 15:28:55  
 Product Name: **Clomiphene citrate salt**  
 CAS Number: 50-41-9  
 Specifications & Purity:  $\geq 98\%$ , mixture of cis and trans  
 Lot #: L1325021  
 SKU #: **C123236**  
 Version: **0**  
 Analysis #: **539087**  
 Storage Temperature: Store at 2-8°C

| Parameter                                      | Limit Values                                 | Result                                       |
|------------------------------------------------|----------------------------------------------|----------------------------------------------|
| Purity(Mixture of cis and trans isomers ,HPLC) | 98-100 (%)                                   | 98.90000 %                                   |
| Appearance (C123236)                           | White to Off-White Powder or Solid or Chunks | White to Off-White Powder or Solid or Chunks |
| Infrared spectrum                              | Conforms to Structure                        | Conforms to Structure                        |
| Proton NMR spectrum                            | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager