

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-18 06:58:07  
Date of Next Testing: 2027-03-17 06:58:07  
Product Name: **Bicalutamide**  
CAS Number: 90357-06-5  
Specifications & Purity:  $\geq 98\%$  (HPLC), powder  
Lot #: C2313554  
SKU #: **B118360**  
**Analysis:** **205745**  
Storage Temperature: Protected from light

| Parameter                           | Limit Values                          | Result                                |
|-------------------------------------|---------------------------------------|---------------------------------------|
| Melting point                       | 194-198 (°C)                          | 196.20000 °C                          |
| Purity(HPLC)                        | 98-100 (%)                            | 98.21100 %                            |
| Appearance (B118360)                | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum                 | Conforms to Structure                 | Conforms to Structure                 |
| Solubility in DMSO , $\geq 5$ mg/mL | Conforms                              | Conforms                              |



John Su  
QA & QC Manager