

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-06 11:31:04
 Date of Next Testing: 2030-05-05 11:31:04
 Product Name: **Actidione**
 CAS Number: 66-81-9
 Specifications & Purity: Moligand™, ≥95%
 Lot #: D2629036
 SKU #: **C112766**
 Version: **1**
 Analysis #: **693257**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Melting point	110-120 (°C)	119.48000 °C
Purity(HPLC)	95-100 (%)	96.06400 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-31--25 (°)	-30.76200 °
Appearance (C112766)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager