

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-13 15:19:59

Date of Next Testing: 2027-03-13 15:19:59

Product Name: **Mitoxantrone**

CAS Number: 65271-80-9

Specifications & Purity:  $\geq 97\%$ 

Lot #: C2405537

SKU #: **M339846**Version: **1**Analysis #: **320073**Storage Temperature: Store at  $-20^{\circ}\text{C}$ 

| Parameter                | Limit Values  | Result  |
|--------------------------|---|---|
| Purity(HPLC area)        | 97-100 (%)  | 97.25 %   |
| Appearance(M339846)      | Light orange to Dark red to Black powder to crystal | Light orange to Dark red to Black powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure                               | Conforms to Structure                               |
| LC-MS for identification | Conforms  | Conforms  |

John Su  
QA & QC Manager