

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-04 15:03:33

Date of Next Testing: 2028-06-03 15:03:33

Product Name: **Mitoxantrone (2-Hydroxyethyl)piperazine Impurity**

CAS Number: 137132-70-8

Specifications & Purity: $\geq 94\%$

Lot #: E2527585

SKU #: **M333429**

Version: **2**

Analysis #: **439769**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(as N)	94-100 (%)	94.15000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager