

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-20 11:25:05  
Date of Next Testing: 2027-12-19 11:25:05  
Product Name: **Atovaquone**  
CAS Number: 95233-18-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2308321  
SKU #: **A151027**  
Version: **1**  
Analysis #: **299127**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Melting point	221-225 ( $^{\circ}\text{C}$ )	222.26000 $^{\circ}\text{C}$
Purity(HPLC)	98-100 (%)	99.77600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(A151027)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal



John Su  
QA & QC Manager