

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-11 09:23:38  
Date of Next Testing: 2027-12-10 09:23:38  
Product Name: **N,N'-Dimethyl-9,9'-biacridinium dinitrate**  
CAS Number: 2315-97-1  
Specifications & Purity:  $\geq 97.0\%$   
Lot #: K2327480  
SKU #: **D121467**  
**Analysis:** **294667**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.37500 %
Appearance(D121467)	Light yellow-red-yellow Powder	Light yellow-red-yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su  
QA & QC Manager