

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-27 13:31:31

Date of Next Testing: 2024-04-26 13:31:31

Product Name: **Quinacrine mustard dihydrochloride**

CAS Number: 4213-45-0

Specifications & Purity:  $\geq 95\%$

Lot #: D2319912

SKU #: **Q275766**

Version: **1**

Analysis #: **203306**

Storage Temperature: Store at -20°C, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 95.03000 %            |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager