

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-14 09:48:45

Date of Next Testing: 2027-05-14 09:48:45

Product Name: **9-Methylacridine**

CAS Number: 611-64-3

Specifications & Purity:  $\geq 96\%$ (GC)

Lot #: G2318925

SKU #: **M134234**

Version: **0**

Analysis #: **508593**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Melting point        | 116-119 (°C)                                   | 118.80000 °C                                   |
| Purity(GC)           | 96-100 (%)                                     | 99.60000 %                                     |
| Appearance (M134234) | Yellow to light brown powder,crystals or solid | Yellow to light brown powder,crystals or solid |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager