

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-07 09:28:32  
Date of Next Testing: 2025-08-06 09:28:32  
Product Name: **MQAE [1-(Ethoxycarbonylmethyl)-6-methoxyquinolinium bromide]**  
CAS Number: 162558-52-3  
Specifications & Purity:  $\geq 97.0\%$ , For fluorescence analysis  
Lot #: K2104175  
SKU #: **M131144**  
**Analysis:** **260649**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.21400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager