

## Certificate of Analysis

Date of Testing: 2022-08-04 11:49:27  
Date of Next Testing: 2026-08-03 11:49:27  
Product Name: **10-Methyl-9-phenylacridinium Perchlorate**  
CAS Number: 36519-61-6  
Specifications & Purity: >98.0%(HPLC)(N)  
Lot #: G2228509  
SKU #: **M157876**  
Analysis: **107759**

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	97.5-102.5 (%)	101.50 %
Purity(HPLC)	98-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager