

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-08 10:20:40  
Date of Next Testing: 2025-07-07 10:20:40  
Product Name: **Acridine Orange hydrochloride**  
CAS Number: 65-61-2  
Specifications & Purity: >99%  
Lot #: G2205052  
SKU #: **A304298**  
**Analysis:** **099580**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.40000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager