



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Acridine Orange (hydrochloride)

**Cat. No.:** 1092438 **CAS No.:** 65-61-2

Molecular Weight: 301.81

**Chemical Structure:** 

N N N N

**Batch Information** 

Batch No.: L337581

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-04-04

 Retest Date:
 2026-04-03

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Brown to red (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

**Purity (LCMS):** 98.84%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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