



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 9-mesityl-10-methylacridin-10-ium hydroiodide

439.34

 Cat. No.:
 1176245

 CAS No.:
 930097-17-9

 Molecular Formula:
  $C_{23}H_{22}IN$ 

**Chemical Structure:** 

**Molecular Weight:** 

## **Batch Information**

**Batch No.:** Lf0628143243

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

 Mfg. Date:
 2022-06-28

 Retest Date:
 2025-06-27

Origin: Shanghai, China

## **QC Summary**

Appearance: Brown to reddish brown (Solid)

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

**Purity (NMR):** ≥97.0%

**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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