



## **Certificate of Analysis**

## **Compound Information**

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

457.39

 Cat. No.:
 1176206 

 CAS No.:
 872205-11-3 

 Molecular Formula:
  $C_{23}H_{22}F_6NP$ 

Molecular Weight:
Chemical Structure:

## **Batch Information**

**Batch No.:** Ld101620368

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

 Mfg. Date:
 2020-10-19

 Retest Date:
 2023-10-18

 Origin:
 Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 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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