



Certificate of Analysis

Compound Information

Product Name: 9-(2,6-Dimethylphenyl)-10-methylacridinium Perchlorate

Cat. No.: 1176246

CAS No.: 1276539-32-2 Molecular Formula: $C_{22}H_{20}CINO_4$

Molecular Weight: 397.85

Chemical Structure:

Batch Information

Batch No.: Ld101620369

Storage: Store at room temperature

Test Date: 2020-10-16 **Retest Date:** 2025-10-15

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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