



Certificate of Analysis

Compound Information

Product Name: [1,3-Bis[2,6-bis(i-propyl)phenyl]-2-imidazolidinylidene]difluoromethylsilver(I)

Cat. No.: 1181881

CAS No.: 1643366-13-5 Molecular Formula: $C_{28}H_{39}AgF_2N_2$

Molecular Weight: 549.50

Chemical Structure:

Batch Information

Batch No.: Lg0606256696

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

Test Date: 2023-06-06 **Retest Date**: 2026-06-05

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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