



Certificate of Analysis

Compound Information

Chemical Structure:

Batch Information

Product Name: (4S,5S)-2-(((4S,5S)-1,3-dimethyl-4,5-diphenylimidazolidin-2-ylidene)amino)-1,3-dimethyl-4,5-

diphenyl-4,5-dihydro-1H-imidazol-3-ium chloride

Cat. No.: 1059581

CAS No.: 1268449-00-8 Molecular Formula: $C_{34}H_{36}CIN_5$

Molecular Weight: 550.14

Batch No.: Lg0828298643

Storage: 2-8°C, sealed storage, away from moisture

Cl

 Test Date:
 2022-02-15

 Retest Date:
 2025-02-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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