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Certificate of Analysis

Compound Information

Product Name: 2-(N-(3-ethoxy-3-oxopropyl)-2-(((4-(N-((hexyloxy)carbonyl)carbamimidoyl)phenyl)amino)methyl)-

1-methyl-1H-benzo[d]imidazole-5-carboxamido)pyridine 1-oxide (Dabigatran Impurity)

Cat. No.: 1236554

CAS No.: 1381757-44-3 Molecular Formula: $C_{34}H_{41}N_7O_6$ Molecular Weight: 643.73

Chemical Structure:

Batch Information

Batch No.: Le1130110893

Storage: 2-8°C, protect from light

 Mfg. Date:
 2021-12-02

 Retest Date:
 2024-12-01

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 96.99%

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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