



Certificate of Analysis

Compound Information

Product Name: Linagliptin Methyldimer

Cat. No.: 1861186

CAS No.: 1418133-47-7

Molecular Formula: $C_{50}H_{56}N_{16}O_4$

Molecular Weight: 945.08

Chemical Structure:

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Batch Information

Batch No.: Lg1124340342

Storage: 2-8°C, protect from light

Test Date: 2023-11-24 **Retest Date**: 2026-11-23

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: 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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