



Certificate of Analysis

Compound Information

Product Name: 1-((5-chloropyridin-3-yl)sulfonyl)-5-(2-fluorophenyl)-1H-pyrrole-3-carbaldehyde (Vonoprazan

Impurity)

Cat. No.: 1235225

Molecular Formula: C₁₆H₁₀CIFN₂O₃S

Molecular Weight: 364.78

Chemical Structure:

CI NO

Batch Information

Batch No.: L327666

Storage: 2-8°C, stored under nitrogen

Test Date: 2024-01-09 **Retest Date:** 2027-01-08

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.12%

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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