



Certificate of Analysis

Compound Information

Product Name: 5-(2-Fluorophenyl)-1-(pyridin-3-ylsulfonyl)-1H-pyrrole-3-carbaldehyde (Vonoprazan Impurity)

 Cat. No.:
 1237613

 CAS No.:
 881677-11-8

 Molecular Formula:
 C₁₆H₁₁FN₂O₃S

Molecular Weight: 330.33

Chemical Structure:

Batch Information

Batch No.: Le062677527

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2021-08-09

 Retest Date:
 2024-08-08

Origin: Shanghai, China

QC Summary

Appearance: Off-white to brown (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 95.83%

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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