Certificate of Analysis

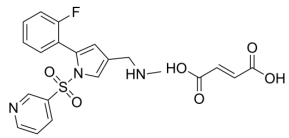
Vonoprazan (Fumarate)

Cat. No.:	HY-15295
CAS No.:	881681-01-2
Batch No.:	07162
Chemical Name:	1H-Pyrrole-3-methanamine, 5-(2-fluorophenyl)-N-methyl-1-(3-pyridinylsulfonyl)-, (2E)-2-butene dioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{20}FN_3O_6S$
Molecular Weight:	**461.46**
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.34%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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