

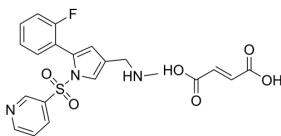
## Vonoprazan (Fumarate)

Cat. No.: HY-15295  
 CAS No.: 881681-01-2  
 Batch No.: 315753  
 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)  
 Purity: **99.94%**  
 Total Impurities: 0.06%  
 Water: 0.07%  
 Residue on Ignition: 0.03%  
 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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