

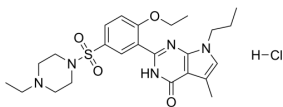
Yonkenafil (hydrochloride)

Cat. No.: HY-125095
CAS No.: 804519-64-0
Batch No.: 285960
Chemical Name: 4H-Pyrrolo[2,3-d]pyrimidin-4-one, 2-[2-ethoxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]phenyl]-3,7-dihydro-5-methyl-7-propyl-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₃₄ClN₅O₄S
Molecular Weight: 524.08
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: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 99.43%
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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