

Product Name	: Acetildenafil
Synonyms	: —
Cat No.	: M21166
CAS Number	: 831217-01-7
Molecular Formula	: C ₂₅ H ₃₄ N ₆ O ₃
Formula Weight	: 466.58
Chemical Name	: 5-[2-Ethoxy-5-[2-(4-ethylpiperazin-1-yl)acetyl]phenyl]-1-methyl-3-propyl-4H-pyrazolo[4,3-d]pyrimidin-7-one
Description	: Acetildenafil is an analog of the phosphodiesterase inhibitor sildenafil.
Pathway	: Others
Target	: Other Targets
Receptor	: others
Solubility	: DMSO:3.3mg/ml(7.07mM)
SMILES	: <chem>CCCC1nn(C)c2c(=O)[nH]c(-c3cc(C(=O)CN4CCN(CC)CC4)ccc3OCC)nc12</chem>
Storage	: (-20℃)
Stability	: ≥ 2 years
Reference	:

1.Venhuis B J Blok-Tip L Kaste D D . Designer drugs in herbal aphrodisiacs[J]. Forensic Science International 2008 177(2-3):0-0.