

Product Name	: Venlafaxine
Synonyms	: Wy 45030
Cat No.	: M22585
CAS Number	: 93413-69-5
Molecular Formula	: C ₁₇ H ₂₇ NO ₂
Formula Weight	: 277.4
Chemical Name	: —
Description	: Venlafaxine, an arylalkanolamine serotonin-norepinephrine reuptake inhibitor (SNRI), is used to treat major generalised anxiety disorder (GAD), depressive disorder (MDD), panic disorder and social phobia.
Pathway	: Others
Target	: Other Targets
Receptor	: serotonin-norepinephrine reuptake
Solubility	: DMSO:52 mg/mL (187.45mM)
SMILES	: <chem>COc1ccc(cc1)C(CN(C)C)C1(O)CCCCC1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Singh J . Venlafaxine: more dangerous than most "selective" serotonergic antidepressants.[J]. prescrire international, 2016, 25(170):96.