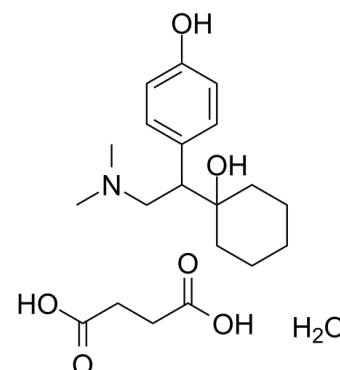


Data Sheet

Product Name:	Desvenlafaxine (succinate hydrate)
Cat. No.:	CS-4101
CAS No.:	386750-22-7
Molecular Formula:	C ₂₀ H ₃₃ NO ₇
Molecular Weight:	399.48
Target:	Serotonin Transporter
Pathway:	Neuronal Signaling
Solubility:	DMSO : ≥ 33 mg/mL (82.61 mM)



BIOLOGICAL ACTIVITY:

Desvenlafaxine succinate hydrate is an antidepressant of the serotonin-norepinephrine reuptake inhibitor (SNRI).

CAIndexNames:

Butanedioic acid, compd. with 4-[2-(dimethylamino)-1-(1-hydroxycyclohexyl)ethyl]phenol, hydrate (1:1:1)

SMILES:

OC1=CC=C(C(C2(O)CCCCC2)CN(C)C)C=C1.O=C(O)CCC(O)=O.O

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

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