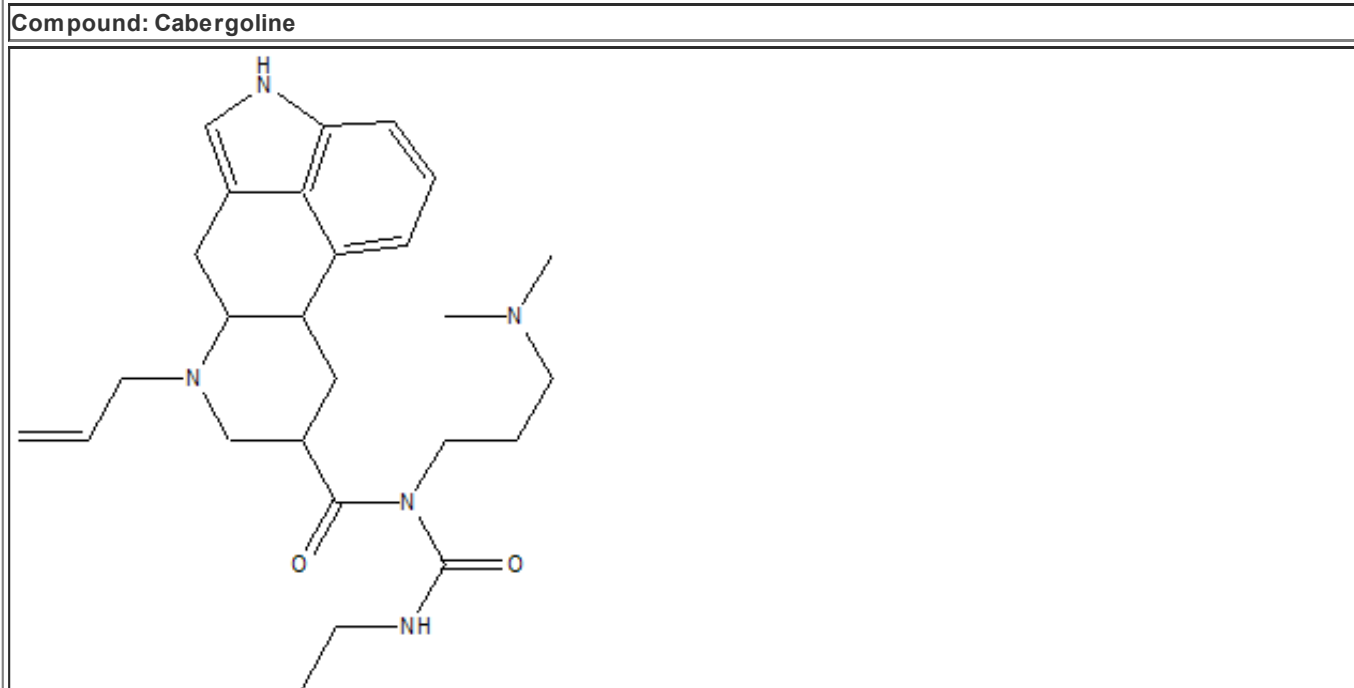


Records found: 1



CAS:	81409-90-7						
Category:	Endocrine and Metabolic Agents						
Subcategory:	Endocrine Agents (other)						
Formula:	C ₂₆ H ₃₇ N ₅ O ₂						
Molecular Weight:	451.604						
SMILES:	[H][C@@]12CC3=CNC4=CC=CC(=C34)[C@@]1([H])C[C@H](CN2CC=C)C(=O)N(CCCN(C)C)C(=O)NCC>						
Low est Solubility (mg/ml):	0.01						
Human Permeability (x 10 ⁴ cm/s):	N/A						
cLogP (BioLoom 5.0):	4.17	HIGH Permeability					
logP:	2.6	HIGH Permeability					
Country List:	Minimum Dose (mg)	Maximum Dose (mg)	Do (min)**	Do (max)**	Solubility	BCS Class (cLogP)	BCS Class (logP)
JP	0.25	1.0	0.16666667	0.66666667	HIGH	Class I	Class I
SP	1.0	2.0	0.4	0.8	HIGH	Class I	Class I
UK	0.5	4.0	0.2	1.6	LOW*	Class II*	Class II*

* At the lowest dose strength, this is a HIGH solubility compound.

** A volume of 250 mL is used for the drugs on the US, UK, SP, KOR, and WHO lists, and a volume of 150 mL is used for drugs on the JP list.