

Distribution	CNS permeability	-6.12	-4.625	-4.747	-3.858	-3.439	-2.387	-4.311	-5.027	-4.048	-3.117	-2.479	-5.832	-5.7	-7.308	-3.983	-9.783	-3.654	-3.047	-8.203	-3.78	-4.414
Metabolism	CYP2D6 substrate	No	Yes	Yes	Yes	Yes	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Metabolism	CYP3A4 substrate	No	No	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	No	Yes	No
Metabolism	CYP1A2 inhibitor	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Metabolism	CYP2C19 inhibitor	No	No	No	No	No	Yes	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
Metabolism	CYP2C9 inhibitor	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Metabolism	CYP2D6 inhibitor	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Metabolism	CYP3A4 inhibitor	No	No	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No
Excretion	Total Clearance	-1.007	-0.031	0.254	1.258	1.289	0.054	0.005	0.638	-0.31	0.374	0.496	-0.01	-0.776	-0.623	-0.415	0.69	1.43	1.648	0.521	-0.073	1.324
Toxicity	Oral Rat Acute Toxicity (LD50)	2.482	2.416	2.375	2.102	2.957	1.894	2.66	2.812	2.74	2.766	2.145	2.482	2.488	3.137	3.433	2.482	2.326	3.148	2.468	2.99	2.562
Toxicity	Oral Rat Chronic Toxicity (LOAEL)	6.118	1.784	4.72	2.599	1.793	1.871	4.083	3.183	1.829	1.747	1.778	8.17	4.797	5.884	2.252	4.84	2.906	0.897	7.23	1.447	3.504

