

Properties	Physio-chemical properties				
Parameters					
CID	Formula	MW (g/mol)	Heavy atoms	Arom. Heavy atoms	Rotatable bonds
222284	C29H50O	414.71 g/mol	30	0	6
5317657	C28H28O11	540.52 g/mol	39	16	8
5280489	C40H56	536.87 g/mol	40	0	10
10648253	C23H24O11	476.43 g/mol	34	12	5
173183	C28H48O	400.68 g/mol	29	0	5
222284	C29H50O	414.71 g/mol	30	0	6
10100411	C34H52O10	620.77 g/mol	44	0	5
189586	C34H48O11	632.74 g/mol	45	0	6
101559583	C28H39ClO7	523.06 g/mol	36	0	2
11049407	C28H40O8	504.61 g/mol	36	0	2
23266146	C28H36O5	452.58 g/mol	33	0	2
23266161	C28H38O7	486.60 g/mol	35	0	2
301751	C28H38O7	486.60 g/mol	35	0	2
10100412	C34H52O10	620.77 g/mol	44	0	6
161671	C28H38O6	470.60 g/mol	34	0	2
23266155	C28H38O5	454.60 g/mol	33	0	2
44562999	C28H38O6	470.60 g/mol	34	0	2
101281364	C28H38O6	470.60 g/mol	34	0	2
14236711	C28H38O5	454.60 g/mol	33	0	2
15411208	C28H40O6	472.61 g/mol	34	0	3
265237	C28H38O6	470.60 g/mol	34	0	3
57403080	C28H40O7	488.61 g/mol	35	0	3
15858981	C28H38O6	470.60 g/mol	34	0	3
44423097	C28H40O7	488.61 g/mol	35	0	2
44249449	C28H42O5	458.63 g/mol	33	0	3
70684083	C28H40O7	488.61 g/mol	35	0	3
14807783	C29H46O	410.67 g/mol	30	0	5
179575	C28H36O5	452.58 g/mol	33	0	2
21679023	C28H38O5	454.60 g/mol	33	0	2
23266167	C28H40O6	472.61 g/mol	34	0	2
442985	C27H43NO2	413.64 g/mol	30	0	0
73145	C30H50O	426.72 g/mol	31	0	0
444679	C28H44O	396.65 g/mol	29	0	4
6602508	C35H58O6	574.83 g/mol	41	0	8
21679034	C28H38O5	454.60 g/mol	33	0	2
25090669	C28H36O6	468.58 g/mol	34	0	2
101281365	C28H38O6	470.60 g/mol	34	0	3
21679027	C28H38O6	470.60 g/mol	34	0	2
23266158	C28H38O6	470.60 g/mol	34	0	2
5283652	C28H46O	398.66 g/mol	29	0	4
21679022	C28H38O6	470.60 g/mol	34	0	2
23266147	C28H36O5	452.58 g/mol	33	0	3
5281326	C29H48O	412.69 g/mol	30	0	5
5742590	C35H60O6	576.85 g/mol	41	0	9
6428670	C28H46O	398.66 g/mol	29	0	5
21679024	C28H38O7	486.60 g/mol	35	0	2
5280794	C29H48O	412.69 g/mol	30	0	5

14106343					
193567	C28H46O	398.66 g/mol	29	0	4
222284	C29H50O	414.71 g/mol	30	0	6
441071	C21H22N2O2	334.41 g/mol	25	6	0
5319484	C21H18O11	446.36 g/mol	32	16	4
64971	C30H48O3	456.70 g/mol	33	0	2
15559069	C30H46O3	454.68 g/mol	33	0	3
5280637	C21H20O11	448.38 g/mol	32	16	4
15515703	C30H48O4	472.70 g/mol	34	0	1
5280794	C29H48O	412.69 g/mol	30	0	5
5280637	C21H20O11	448.38 g/mol	32	16	4
11725426	C20H18N2O4	350.37 g/mol	26	15	2
12303924	C29H46O	410.67 g/mol	30	0	5
5280794	C29H48O	412.69 g/mol	30	0	5
46173973	C21H22O11	450.39 g/mol	32	12	4
53232	C24H36O5	404.54 g/mol	29	0	7
5458878	C19H18N2O2	306.36 g/mol	23	15	6
5458879	C19H18N2O3	322.36 g/mol	24	15	6
119205	C20H22O6	358.39 g/mol	26	12	6
173183	C28H48O	400.68 g/mol	29	0	5
222284	C29H50O	414.71 g/mol	30	0	6
69879809	C21H20O6	368.38 g/mol	27	12	5
5280794	C29H48O	412.69 g/mol	30	0	5
12303662	C29H50O	414.71 g/mol	30	0	6
222284	C29H50O	414.71 g/mol	30	0	6
173183	C28H48O	400.68 g/mol	29	0	5
5281629	C18H14O5	310.30 g/mol	23	14	0
444679	C28H44O	396.65 g/mol	29	0	4
5280459	C21H20O11	448.38 g/mol	32	16	3
5280704	C21H20O10	432.38 g/mol	31	16	4
12309350	C21H20O11	448.38 g/mol	32	16	4
5316673	C21H20O10	432.38 g/mol	31	16	3
5280794	C29H48O	412.69 g/mol	30	0	5
53477610	C29H48O3	444.69 g/mol	32	0	5
72307	C20H18O6	354.35 g/mol	26	12	2
441837	C29H50O	414.71 g/mol	30	0	6
5204	C20H18O6	354.35 g/mol	26	12	2
74414058	C21H19O11-	447.37 g/mol	32	16	4
5281624	C18H16O4	296.32 g/mol	22	14	2
173183	C28H48O	400.68 g/mol	29	0	5
115250	C30H50O	426.72 g/mol	31	0	0
64982	C21H18O11	446.36 g/mol	32	16	4
73145	C30H50O	426.72 g/mol	31	0	0
5280459	C21H20O11	448.38 g/mol	32	16	3
13834128	C24H20O8	436.41 g/mol	32	20	4
5878729	C20H18O11	434.35 g/mol	31	16	3
119258	C21H22O11	450.39 g/mol	32	12	3
12303662	C29H50O	414.71 g/mol	30	0	6
222284	C29H50O	414.71 g/mol	30	0	6
10026486	C27H28N2O4	444.52 g/mol	33	18	13
12795736	C29H48O	412.69 g/mol	30	0	5
91746804	C32H52O2	468.75 g/mol	34	0	7
92113	C28H46O	398.66 g/mol	29	0	5
92842	C32H52O2	468.75 g/mol	34	0	2
64971	C30H48O3	456.70 g/mol	33	0	2

64945	C30H48O3	456.70 g/mol	33	0	1
5280794	C29H48O	412.69 g/mol	30	0	5
129636354	C21H20O11	448.38 g/mol	32	16	4
222284	C29H50O	414.71 g/mol	30	0	6
101690	C30H50O	426.72 g/mol	31	0	5
14492795	C26H30O5	422.51 g/mol	31	12	6
6918774	C30H48O4	472.70 g/mol	34	0	1
56841069	C28H38O3	422.60 g/mol	31	0	2
44575793	C30H46O4	470.68 g/mol	34	0	2
21594790	C30H48O	424.70 g/mol	31	0	5
6602509	C35H60O6	576.85 g/mol	41	0	9
101289709	C30H48O4	472.70 g/mol	34	0	2
5742590	C35H60O6	576.85 g/mol	41	0	9
5280459	C21H20O11	448.38 g/mol	32	16	3
15560423	C30H44O3	452.67 g/mol	33	0	3
12309055	C35H60O6	576.85 g/mol	41	0	9
5318767	C27H30O15	594.52 g/mol	42	16	6
5280805	C27H30O16	610.52 g/mol	43	16	6
184937	C28H34O7	482.57 g/mol	35	5	3
184310	C28H36O7	484.58 g/mol	35	0	3
101650343	C30H50O5	490.72 g/mol	35	0	3
11334829	C17H22O3	274.35 g/mol	20	6	0
9870599	C28H36O8	500.58 g/mol	36	6	10
5280794	C29H48O	412.69 g/mol	30	0	5
189403	C18H22O3	286.37 g/mol	21	6	0
185586	C30H50O5	490.72 g/mol	35	0	3
185552	C28H36O5	452.58 g/mol	33	5	3
94204	C31H52O	440.74 g/mol	32	0	5
12308716	C28H34O5	450.57 g/mol	33	5	3
11119228	C18H24O2	272.38 g/mol	20	6	0
5281243	C40H56O2	568.87 g/mol	42	0	10
222284	C29H50O	414.71 g/mol	30	0	6
189728	C19H24O3	300.39 g/mol	22	6	1
189726	C19H22O4	314.38 g/mol	23	6	1
189404	C18H22O3	286.37 g/mol	21	6	0
92097	C30H50O	426.72 g/mol	31	0	0
101690	C30H50O	426.72 g/mol	31	0	5
31553	C25H22O10	482.44 g/mol	35	18	4
73145	C30H50O	426.72 g/mol	31	0	0
64971	C30H48O3	456.70 g/mol	33	0	2
9548595	C30H50O	426.72 g/mol	31	0	5
12795736	C29H48O	412.69 g/mol	30	0	5
44263331	C29H46O	410.67 g/mol	30	0	5
5283640	C29H48O	412.69 g/mol	30	0	5
92110	C30H50O	426.72 g/mol	31	0	4
173183	C28H48O	400.68 g/mol	29	0	5
5280794	C29H48O	412.69 g/mol	30	0	5
94204	C31H52O	440.74 g/mol	32	0	5
12302182	C30H50O	426.72 g/mol	31	0	4
222284	C29H50O	414.71 g/mol	30	0	6
5281331	C29H48O	412.69 g/mol	30	0	5
65252	C30H50O	426.72 g/mol	31	0	5
5281629	C18H14O5	310.30 g/mol	23	14	0
444679	C28H44O	396.65 g/mol	29	0	4
5280459	C21H20O11	448.38 g/mol	32	16	3

5280704	C21H20O10	432.38 g/mol	31	16	4
12309350	C21H20O11	448.38 g/mol	32	16	4
5316673	C21H20O10	432.38 g/mol	31	16	3
5280794	C29H48O	412.69 g/mol	30	0	5
53477610	C29H48O3	444.69 g/mol	32	0	5
72307	C20H18O6	354.35 g/mol	26	12	2
441837	C29H50O	414.71 g/mol	30	0	6
5204	C20H18O6	354.35 g/mol	26	12	2
74414058	C21H19O11-	447.37 g/mol	32	16	4
5280804	C21H20O12	464.38 g/mol	33	16	4
5281624	C18H16O4	296.32 g/mol	22	14	2
173183	C28H48O	400.68 g/mol	29	0	5
222284	C29H50O	414.71 g/mol	30	0	6
92729	C28H48O2	416.68 g/mol	30	6	12
6419725	C40H56	536.87 g/mol	40	0	10
117443	C20H20O6	356.37 g/mol	26	12	4
6439947	C21H25NO3	339.43 g/mol	25	6	7
94577	C18H11NO4	305.28 g/mol	23	17	0
91809632	C28H36O6	468.58 g/mol	34	0	2
265237	C28H38O6	470.60 g/mol	34	0	3
11294368	C28H38O6	470.60 g/mol	34	0	2
161671	C28H38O6	470.60 g/mol	34	0	2
301751	C28H38O7	486.60 g/mol	35	0	2
118701104	C28H38O6	470.60 g/mol	34	0	2
23266161	C28H38O7	486.60 g/mol	35	0	2
44562998	C28H38O6	470.60 g/mol	34	0	2
44562999	C28H38O6	470.60 g/mol	34	0	2
14236711	C28H38O5	454.60 g/mol	33	0	2
442985	C27H43NO2	413.64 g/mol	30	0	0
15858981	C28H38O6	470.60 g/mol	34	0	3
57403080	C28H40O7	488.61 g/mol	35	0	3
15411208	C28H40O6	472.61 g/mol	34	0	3
23266167	C28H40O6	472.61 g/mol	34	0	2
44423097	C28H40O7	488.61 g/mol	35	0	2
70684083	C28H40O7	488.61 g/mol	35	0	3
101687980	C28H42O7	490.63 g/mol	35	0	3
179575	C28H36O5	452.58 g/mol	33	0	2
44249449	C28H42O5	458.63 g/mol	33	0	3
14807783	C29H46O	410.67 g/mol	30	0	5
444679	C28H44O	396.65 g/mol	29	0	4
73145	C30H50O	426.72 g/mol	31	0	0
16680447	C28H38O6	470.60 g/mol	34	0	2
5283652	C28H46O	398.66 g/mol	29	0	4
21679027	C28H38O6	470.60 g/mol	34	0	2
5281328	C29H48O	412.69 g/mol	30	0	5
157009865	C29H46O	410.67 g/mol	30	0	5
5280794	C29H48O	412.69 g/mol	30	0	5
6428670	C28H46O	398.66 g/mol	29	0	5
173183	C28H48O	400.68 g/mol	29	0	5
193567	C28H46O	398.66 g/mol	29	0	4
222284	C29H50O	414.71 g/mol	30	0	6
91754221	C27H46O11	546.65 g/mol	38	0	7
64971	C30H48O3	456.70 g/mol	33	0	2
222284	C29H50O	414.71	30	0	6
91809632	C28H36O6	468.58 g/mol	34	0	2

[illegible]

		Lipophilicity	Water solubility	Pharmacokinetics
H-bond acceptors	H-bond donors	Log Po/w (iLOGP)	Log S(ESOL)	BBB permeant
1	1	5.05	-7.9	No
11	5	2.87	-3.62	No
0	0			
11	17	1.45	-1.98	No
1	1	4.97	-7.54	No
1	1	5.05	-7.9	No
10	6	3.76	-4.88	No
11	5	3.43	-4.43	No
7	4	3.43	-4.23	No
8	5	3.52	-3.31	No
5	2	3.34	-4.18	No
7	3	3.42	-3.79	No
7	3	3.21	-3.82	No
10/f	6	3.48	-5.26	No
6	2	3.8	-4.59	No
5	1	3.82	-5.38	No
6	3	3.33	-4.14	No
6	2	3.69	-4.86	No
5	1	3.54	-5.46	No
6	2	3.44	-4.98	No
6	2	3.24	-4.97	No
7	3	3.23	-4.47	No
6	2	3.41	-5.06	No
7	4	2.93	-3.22	No
5	3	3.59	-5.46	No
7	4	3.67	-4.45	No
1	0	4.86	-7.22	No
5	2	3.32	-4.35	No
5	2	3.74	-4.71	No
6	2	3.51	-4.96	No
3	2	4.26	-5.8	Yes
1	1	4.63	-8.25	No
1	1	4.81	-6.72	No
6	4	5.24	-7.26	No
5	2	3.82	-4.82	No
6	2	3.72	-4.14	No
6	3	3.36	-4.37	No
6	2	3.46	-4.55	No
6	2	3.57	-4.47	No
1	1	4.84	-7.28	No
6	3	3.5	-4.14	No
5	2	3.29	-4.62	No
1	1	5.08	-7.64	No
6	4	5.17	-7.7	No
1	1	4.84	-7.07	No
7	3	2.66	-3.82	No
1	1	5.08	-7.46	No

1	1	4.87	-7.54	NO
1	1	5.05	-7.9	No
3	0	2.78	-3.31	Yes
11	6	1.56	-3.63	No
3	2	3.83	-7.71	No
3	1	4.57	-7.63	No
11	7	1.76	-3.65	No
4	2	4.41	-6.65	No
1	1	5.08	-7.46	No
11	7	1.76	-3.65	No
4	3	2.29	-3.71	No
1	1	5.06	-7.08	No
1	1	5.08	-7.46	No
11	7	0.54	-2.44	No
5	1	3.86	-4.57	Yes
2	3	2.21	-3.52	Yes
3	4	1.91	-3.8	No
6	2	2.47	-4.06	No
1	1	4.97	-7.54	No
1	1	5.05	-7.9	No
6	2	3.12	-4.01	No
1	1	5.08	-7.46	No
1	1	5.05	-7.9	No
1	1	5.05	-7.9	No
1	1	4.97	-7.54	No
5	2	2.93	-4.56	No
1	1	4.81	-6.72	No
11	7	1.6	-3.33	No
10	6	1.98	-3.78	No
11	7	0.41	-3.65	No
10	6	2.23	-3.47	No
1	1	5.08	-7.46	No
3	3	4.62	-6.08	No
6	0	3.46	-3.93	Yes
1	1	5.11	-7.74	No
6	0	3.46	-3.93	Yes
11	6	1.96	-3.17	No
4	2	3.1	-5	Yes
1	1	4.97	-7.54	No
1	1	4.68	-8.24	No
11	6	1.75	-3.41	No
1	1	4.63	-8.25	No
11	7	1.6	-3.33	No
8	2	3.57	-4.75	No
11	7	1.61	-2.99	No
11	7	2.02	-2.62	No
1	1	5.05	-7.9	No
1	1	5.05	-7.9	No
4	2	3.49	-4.95	No
1	1	5.12	-7.48	No
2	0	4.96	-8.4	No
1	1	4.83	-7.41	No
2	0	5.17	-8.65	No
3	2	3.83	-7.71	No

3	2	3.95	-7.23	No
1	1	5.08	-7.46	No
11	7	1.44	-3.1	No
1	1	5.05	-7.9	No
1	1	5.15	-8.4	No
5	2	4.36	-6.49	No
4	3	3.35	-6.72	No
3	0	3.79	-5.9	No
4	1	4.27	-6.21	No
1	0	4.98	-8.21	No
6	4	5.17	-7.7	No
4	2	4.42	-6.43	No
6	4	5.17	-7.7	No
11	7	1.6	-3.33	No
3	0	4.47	-6.79	No
6	4	5.22	-7.7	No
15	19	0.79	-3.42	No
16	10	0.46	-3.3	No
7	1	3.16	-5.17	No
7	2	2.63	-4.52	No
5	4	3.8	-5.84	No
3	2	2.14	-4.37	Yes
8	1	4.18	-5.26	No
1	1	5.08	-7.46	No
3	1	2.36	-3.72	Yes
5	4	4.1	-5.84	No
5	0	3.38	-5.82	No
1	1	5.31	-8.74	No
5	0	3.12	-5.58	No
2	1	2.86	-4.81	Yes
2	2			
1	1	5.05	-7.9	No
3	1	2.43	-4.82	Yes
4	1	2.03	-3.74	Yes
3	1	2.25	-3.72	Yes
1	1	4.73	-8.34	No
1	1	5.15	-8.4	No
10	5	2.4	-4.14	No
1	1	4.63	-8.25	No
3	2	3.83	-7.71	No
1	1	5.24	-7.84	No
1	1	5.12	-7.48	No
1	1	4.96	-7.27	No
1	1	5.16	-7.61	No
1	1	5.16	-8.38	No
1	1	4.97	-7.54	No
1	1	5.08	-7.46	No
1	1	5.31	-8.74	No
1	1	5	-8.02	No
1	1	5.05	-7.9	No
1	1	5.02	-7.3	No
1	1	5	-7.86	No
5	2	2.93	-4.56	No
1	1	4.81	-6.72	No
11	7	1.6	-3.33	No

10	6	1.98	-3.78	No
11	7	0.41	-3.65	No
10	6	2.23	-3.47	No
1	1	5.08	-7.46	No
3	3	4.62	-6.08	No
6	0	3.46	-3.93	Yes
1	1	5.11	-7.74	No
6	0	3.46	-3.93	Yes
11	6	1.96	-3.17	No
12	8	0.94	-3.04	No
4	2	3.1	-5	Yes
1	1	4.97	-7.54	No
1	1	5.05	-7.9	No
2	1	5.16	-8.29	No
0	0			
6	1	3.18	-4.26	Yes
3	0	4.29	-4.62	Yes
4	0	2.26	-4.3	Yes
6	1	3.33	-4.5	No
6	2	3.24	-4.97	No
6	2	3.68	-4.67	No
6	2	3.8	-4.59	No
7	3	3.21	-3.82	No
6	2	3.74	-4.59	No
7	3	3.42	-3.79	No
6	3	3.73	-4.1	No
6	3	3.33	-4.14	No
5	1	3.54	-5.46	No
3	2	4.26	-5.8	Yes
6	2	3.41	-5.06	No
7	3	3.23	-4.47	No
6	2	3.44	-4.98	No
6	2	3.51	-4.96	No
7	4	2.93	-3.22	No
7	4	3.67	-4.45	No
7	4	3.65	-4.47	No
5	2	3.32	-4.35	No
5	3	3.59	-5.46	No
1	0	4.86	-7.22	No
1	1	4.81	-6.72	No
1	1	4.63	-8.25	No
6	2	3.74	-4.47	No
1	1	4.84	-7.28	No
6	2	3.46	-4.55	No
1	1	4.97	-7.64	No
1	1	4.96	-7.37	No
1	1	5.08	-7.46	No
1	1	4.84	-7.07	No
1	1	4.97	-7.54	No
1	1	4.87	-7.54	No
1	1	5.05	-7.9	No
11	7	3.21	-2.58	No
3	2	3.83	-7.71	No
1	1	5.05	-7.9	No
6	1	3.33	-4.5	No

[illegible]

Druglikeness	Medical chemistry
Lipinski	Synthetic accessibility
Yes; 1 violation: MLOGP>4.15	6.3
No; 2 violations: MW>500, NorO>10	5.82
violation	
No; 2 violations: NorO>10, NHorOH>5	5.25
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 1 violation: MLOGP>4.15	6.3
No; 2 violations: MW>500, NHorOH>5	7.8
No; 2 violations: MW>500, NorO>10	8.12
Yes; 1 violation: MW>500	6.56
Yes; 1 violation: MW>500	6.53
Yes; 0 violation	6.15
Yes; 0 violation	6.89
Yes; 0 violation	6.9
No; 2 violations: MW>500, NHorOH>5	7.78
Yes; 0 violation	6.85
Yes; 0 violation	6.8
Yes; 0 violation	6.33
Yes; 0 violation	6.51
Yes; 0 violation	6.34
Yes; 0 violation	6.75
Yes; 0 violation	6.83
Yes; 0 violation	6.9
Yes; 0 violation	6.37
Yes; 0 violation	7.22
Yes; 0 violation	6.41
Yes; 0 violation	6.46
Yes; 1 violation: MLOGP>4.15	6.25
Yes; 0 violation	6.19
Yes; 0 violation	6.28
Yes; 0 violation	6.86
Yes; 1 violation: MLOGP>4.15	6.56
Yes; 1 violation: MLOGP>4.15	6.04
Yes; 1 violation: MLOGP>4.15	6.58
Yes; 1 violation: MW>500	7.93
Yes; 0 violation	6.28
Yes; 0 violation	6.78
Yes; 0 violation	6.43
Yes; 0 violation	6.38
Yes; 0 violation	6.91
Yes; 1 violation: MLOGP>4.15	6.02
Yes; 0 violation	6.33
Yes; 0 violation	6.16
Yes; 1 violation: MLOGP>4.15	6.15
Yes; 1 violation: MW>500	8.02
Yes; 1 violation: MLOGP>4.15	5.83
Yes; 0 violation	6.9
Yes; 1 violation: MLOGP>4.15	6.21

	6.02
Yes; 1 violation: MLOGP>4.15	6.02
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	5.1
No; 2 violations: NorO>10, NHorOH>5	5.06
Yes; 1 violation: MLOGP>4.15	5.63
Yes; 1 violation: MLOGP>4.15	6.5
No; 2 violations: NorO>10, NHorOH>5	5.17
Yes; 1 violation: MLOGP>4.15	7.66
Yes; 1 violation: MLOGP>4.15	6.21
No; 2 violations: NorO>10, NHorOH>5	5.17
Yes; 0 violation	3.67
Yes; 1 violation: MLOGP>4.15	6.71
Yes; 1 violation: MLOGP>4.15	6.21
No; 2 violations: NorO>10, NHorOH>5	5.13
Yes; 0 violation	5.76
Yes; 0 violation	2.43
Yes; 0 violation	2.49
Yes; 0 violation	3.3
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	4.21
Yes; 1 violation: MLOGP>4.15	6.21
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 0 violation	3.57
Yes; 1 violation: MLOGP>4.15	6.58
No; 2 violations: NorO>10, NHorOH>5	5.28
Yes; 1 violation: NHorOH>5	5.12
No; 2 violations: NorO>10, NHorOH>5	5.1
Yes; 1 violation: NHorOH>5	5.25
Yes; 1 violation: MLOGP>4.15	6.21
Yes; 1 violation: MLOGP>4.15	6.65
Yes; 0 violation	4.12
Yes; 1 violation: MLOGP>4.15	6.18
Yes; 0 violation	4.12
No; 2 violations: NorO>10, NHorOH>5	5.2
Yes; 0 violation	3.19
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 1 violation: MLOGP>4.15	5.4
No; 2 violations: NorO>10, NHorOH>5	5.09
Yes; 1 violation: MLOGP>4.15	6.04
No; 2 violations: NorO>10, NHorOH>5	5.28
Yes; 0 violation	4.65
No; 2 violations: NorO>10, NHorOH>5	5.05
No; 2 violations: NorO>10, NHorOH>5	5.27
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	3.65
Yes; 1 violation: MLOGP>4.15	6.03
Yes; 1 violation: MLOGP>4.15	6.07
Yes; 1 violation: MLOGP>4.15	6.02
Yes; 1 violation: MLOGP>4.15	6.11
Yes; 1 violation: MLOGP>4.15	5.63

Yes; 1 violation: MLOGP>4.15	6.21
Yes; 1 violation: MLOGP>4.15	6.21
No; 2 violations: NorO>10, NHorOH>5	5.2
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	4.32
Yes; 1 violation: MLOGP>4.15	6.34
Yes; 1 violation: MLOGP>4.15	5.64
Yes; 1 violation: MLOGP>4.15	6.58
Yes; 1 violation: MLOGP>4.15	6.18
Yes; 1 violation: MW>500	8.02
Yes; 1 violation: MLOGP>4.15	6.86
Yes; 1 violation: MW>500	8.02
No; 2 violations: NorO>10, NHorOH>5	5.28
Yes; 1 violation: MLOGP>4.15	5.86
Yes; 1 violation: MW>500	8.02
No; 3 violations: MW>500, NorO>10, NHorOH>5	6.48
No; 3 violations: MW>500, NorO>10, NHorOH>5	6.52
Yes; 0 violation	6.09
Yes; 0 violation	6.35
Yes; 0 violation	6.96
Yes; 0 violation	3.13
Yes; 1 violation: MW>500	7.47
Yes; 1 violation: MLOGP>4.15	6.21
Yes; 0 violation	3.15
Yes; 0 violation	6.96
Yes; 0 violation	5.99
Yes; 1 violation: MLOGP>4.15	6.36
Yes; 0 violation	5.89
Yes; 0 violation	3.16
; violation	
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	3.35
Yes; 0 violation	3.34
Yes; 0 violation	3.16
Yes; 1 violation: MLOGP>4.15	6.04
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	4.92
Yes; 1 violation: MLOGP>4.15	6.04
Yes; 1 violation: MLOGP>4.15	5.63
Yes; 1 violation: MLOGP>4.15	6.22
Yes; 1 violation: MLOGP>4.15	6.03
Yes; 1 violation: MLOGP>4.15	6.61
Yes; 1 violation: MLOGP>4.15	6.09
Yes; 1 violation: MLOGP>4.15	6.51
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 1 violation: MLOGP>4.15	6.21
Yes; 1 violation: MLOGP>4.15	6.36
Yes; 1 violation: MLOGP>4.15	6.15
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 1 violation: MLOGP>4.15	6.09
Yes; 1 violation: MLOGP>4.15	6.15
Yes; 0 violation	3.57
Yes; 1 violation: MLOGP>4.15	6.58
No; 2 violations: NorO>10, NHorOH>5	5.28

Yes; 1 violation: NHorOH>5	5.12
No; 2 violations: NorO>10, NHorOH>5	5.1
Yes; 1 violation: NHorOH>5	5.25
Yes; 1 violation: MLOGP>4.15	6.21
Yes; 1 violation: MLOGP>4.15	6.65
Yes; 0 violation	4.12
Yes; 1 violation: MLOGP>4.15	6.18
Yes; 0 violation	4.12
No; 2 violations: NorO>10, NHorOH>5	5.2
No; 2 violations: NorO>10, NHorOH>5	5.32
Yes; 0 violation	3.19
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 1 violation: MLOGP>4.15 5.00	5
; violation	
Yes; 0 violation	3.9
Yes; 0 violation	3.35
Yes; 0 violation	2.54
Yes; 0 violation	6.31
Yes; 0 violation	6.83
Yes; 0 violation	6.39
Yes; 0 violation	6.85
Yes; 0 violation	6.9
Yes; 0 violation	6.85
Yes; 0 violation	6.89
Yes; 0 violation	6.45
Yes; 0 violation	6.33
Yes; 0 violation	6.34
Yes; 1 violation: MLOGP>4.15	6.56
Yes; 0 violation	6.37
Yes; 0 violation	6.9
Yes; 0 violation	6.75
Yes; 0 violation	6.86
Yes; 0 violation	7.22
Yes; 0 violation	6.46
Yes; 0 violation	6.39
Yes; 0 violation	6.19
Yes; 0 violation	6.41
Yes; 1 violation: MLOGP>4.15	6.25
Yes; 1 violation: MLOGP>4.15	6.58
Yes; 1 violation: MLOGP>4.15	6.04
Yes; 0 violation	6.84
Yes; 1 violation: MLOGP>4.15	6.02
Yes; 0 violation	6.38
Yes; 1 violation: MLOGP>4.15	6.15
Yes; 1 violation: MLOGP>4.15	6.49
Yes; 1 violation: MLOGP>4.15	6.21
Yes; 1 violation: MLOGP>4.15	5.83
Yes; 1 violation: MLOGP>4.15	6.17
Yes; 1 violation: MLOGP>4.15	6.02
Yes; 1 violation: MLOGP>4.15	6.3
No; 3 violations: MW>500, NorO>10, NHorOH>5	7.21
Yes; 1 violation: MLOGP>4.15	5.63
Yes; 1 violation: MLOGP>4.15	6.3
Yes; 0 violation	6.31

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