Reference	aryl.and.biaryl.derivatives	bulky.mainly.phenyl.derivatives	C13.through.C17	C18.and.up.or.bile.acid	C2.through.C5	C6.through.C12	cinnamate.and.succinylbenzoate.derivatives	cyclic.aliphatic	cysteine	luciferin	median.beta.hydroxyacid	polar.and.charged	small.hydrophilic	small.hydrophobic	tiny
tiny	0	1	0	0	0	0	0	0	0	0	0	0	0	1	18
small.hydrophobic	1	3	0	0	0	0	0	1	0	0	0	2	1	50	0
small.hydrophilic	1	2	0	0	0	0	0	0	2	0	0	1	31	1	0
polar.and.charged	0	2	0	0	0	0	0	1	0	0	0	53	2	2	0
median.beta.hydroxyacid	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0
luciferin	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0
cysteine	0	0	0	0	0	0	0	0	11	0	0	0	0	1	0
cyclic.aliphatic	0	1	0	0	0	0	0	16	0	0	0	0	0	1	0
cinnamate.and.succinylbenzoate.derivatives	2	0	1	0	1	0	18	0	0	0	0	0	0	0	0
C6.through.C12	1	0	3	0	0	6	1	0	0	0	0	0	0	0	0
C2.through.C5	1	0	1	0	12	0	2	0	0	0	1	0	0	0	0
C18.and.up.or.bile.acid	0	0	1	5	0	0	0	0	1	0	0	0	0	0	0
C13.through.C17	0	0	22	1	0	0	2	0	0	0	0	0	0	0	0
bulky.mainly.phenyl.derivatives	1	36	0	0	0	0	0	1	0	0	0	2	2	0	0
aryl.and.biaryl.derivatives	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0