





	classyfire.superclass	n			
1	Alkaloids and derivatives (CHEMONTID:0000279)	1			
2	Benzenoids (CHEMONTID:0002448)				
3	Lipids and lipid-like molecules (CHEMONTID:0000012)	6			
4	Organic acids and derivatives (CHEMONTID:0000264)	6			
5	Organic oxygen compounds (CHEMONTID:0004603)	2			
6	Organoheterocyclic compounds (CHEMONTID:0000002)	24			
7	NA	4			

Classyfire.class Azoles (CHEMONTID:0000436) Benzazepines (CHEMONTID:0000293) Benzene and substituted derivatives (CHEMONTID:00002279) Benzothiazoles (CHEMONTID:0000311) Benzotriazoles (CHEMONTID:0000315) Benzoxazines (CHEMONTID:00001396) Carboxylic acids and derivatives (CHEMONTID:0000265) Diazanaphthalenes (CHEMONTID:0004788) Diazinanes (CHEMONTID:0002389) Diazinaes (CHEMONTID:0001346) Inidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoindoles and derivatives (CHEMONTID:00001819) Aphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organoxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00002341) Pyridines and derivatives (CHEMONTID:0000089)			
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Benzotriazoles (CHEMONTID:0000315) Benzoxazines (CHEMONTID:0001396) Carboxylic acids and derivatives (CHEMONTID:0000265) Diazanaphthalenes (CHEMONTID:0004788) Diazinanes (CHEMONTID:0002389) Diazines (CHEMONTID:0001346) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoindoles and derivatives (CHEMONTID:0001819) Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00003341)	17	TD:0002279)	3
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Diazanaphthalenes (CHEMONTID:0004788) Diazinanes (CHEMONTID:0002389) Diazines (CHEMONTID:0001346) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoindoles and derivatives (CHEMONTID:0001819) Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	1	6)	6
Diazinanes (CHEMONTID:0002389) Diazines (CHEMONTID:0001346) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoindoles and derivatives (CHEMONTID:0001819) Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	1):0000265)	7
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Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoindoles and derivatives (CHEMONTID:0001819) Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	1		9
Indoles and derivatives (CHEMONTID:0000211) Isoindoles and derivatives (CHEMONTID:0001819) Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	2		10
Isoindoles and derivatives (CHEMONTID:0001819) Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	2	797)	11
Naphthalenes (CHEMONTID:0000023) Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	1	00211)	12
Organic phosphoric acids and derivatives (CHEMONTID:0000402) Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	1)01819)	13
16 Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) 17 Organooxygen compounds (CHEMONTID:0000323) 18 Phenol ethers (CHEMONTID:0002341)	2	3)	14
Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341)	4	NTID:0000402)	15
Phenol ethers (CHEMONTID:0002341)	1	ONTID:0001303)	16
,	2	000323)	17
Pyridines and derivatives (CHEMONTID:0000089)	1	1)	18
	2	00089)	19
20 Steroids and steroid derivatives (CHEMONTID:0000258)	6	:0000258)	20