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1	Benzenoids (CHEMONTID:0002448)	35
2	Lipids and lipid-like molecules (CHEMONTID:0000012)	51
3	Nucleosides, nucleotides, and analogues (CHEMONTID:0000289)	16
4	Organic acids and derivatives (CHEMONTID:0000264)	20
5	Organic nitrogen compounds (CHEMONTID:0004707)	5
6	Organic oxygen compounds (CHEMONTID:0004603)	11
7	Organoheterocyclic compounds (CHEMONTID:0000002)	28
8	Phenylpropanoids and polyketides (CHEMONTID:0000261)	6

Azoles (CHEMONTID:0000436) Benzene and substituted derivatives (CHEMONTID:0002279) Benzodioxoles (CHEMONTID:0000296) Benzoxazines (CHEMONTID:0001396) Carboxylic acids and derivatives (CHEMONTID:0000265) Cinnamic acids and derivatives (CHEMONTID:0000476) Diazines (CHEMONTID:0001346) Fatty Acyls (CHEMONTID:0001346) Fatty Acyls (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organoxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:00002551) Pteridines and derivatives (CHEMONTID:0000109)			
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Benzoxazines (CHEMONTID:0001396) Carboxylic acids and derivatives (CHEMONTID:0000265) Cinnamic acids and derivatives (CHEMONTID:0000476) Diazines (CHEMONTID:0001346) Fatty Acyls (CHEMONTID:0003909) Flavin nucleotides (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:00002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0000341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0000109)	2	Benzene and substituted derivatives (CHEMONTID:0002279)	33
Carboxylic acids and derivatives (CHEMONTID:0000265) Cinnamic acids and derivatives (CHEMONTID:0000476) Diazines (CHEMONTID:0001346) Fatty Acyls (CHEMONTID:0001399) Flavin nucleotides (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:00002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0000334) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:00002551) Pteridines and derivatives (CHEMONTID:0000109)	3	Benzodioxoles (CHEMONTID:0000296)	1
Cinnamic acids and derivatives (CHEMONTID:0000476) Diazines (CHEMONTID:0001346) Fatty Acyls (CHEMONTID:0003909) Flavin nucleotides (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:0002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organoxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0000334) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0000109)	4	Benzoxazines (CHEMONTID:0001396)	1
Diazines (CHEMONTID:0001346) Fatty Acyls (CHEMONTID:0003909) Flavin nucleotides (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organoxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00003341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0000109)	5	Carboxylic acids and derivatives (CHEMONTID:0000265)	13
Fatty Acyls (CHEMONTID:0003909) Flavin nucleotides (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:00002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organoxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0000341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:00002551) Pteridines and derivatives (CHEMONTID:0000109)	6	Cinnamic acids and derivatives (CHEMONTID:0000476)	1
Flavin nucleotides (CHEMONTID:0001329) Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:0002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:00002551) Pteridines and derivatives (CHEMONTID:0000109)	7	Diazines (CHEMONTID:0001346)	3
Hydroxy acids and derivatives (CHEMONTID:0000472) Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:0002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00003341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:00002551) Pteridines and derivatives (CHEMONTID:0000109)	8	Fatty Acyls (CHEMONTID:0003909)	11
11 Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) 12 Imidazopyrimidines (CHEMONTID:0001797) 13 Indoles and derivatives (CHEMONTID:0000211) 14 Isoflavonoids (CHEMONTID:0002506) 15 Keto acids and derivatives (CHEMONTID:0000389) 16 Macrolides and analogues (CHEMONTID:0000147) 17 Organonitrogen compounds (CHEMONTID:0000278) 18 Organooxygen compounds (CHEMONTID:0000323) 19 Phenol ethers (CHEMONTID:0002341) 20 Phenols (CHEMONTID:0000134) 21 Phenylpropanoic acids (CHEMONTID:00002551) 22 Pteridines and derivatives (CHEMONTID:0000109)	9	Flavin nucleotides (CHEMONTID:0001329)	1
Imidazopyrimidines (CHEMONTID:0001797) Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:0002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00003231) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	10	Hydroxy acids and derivatives (CHEMONTID:0000472)	5
Indoles and derivatives (CHEMONTID:0000211) Isoflavonoids (CHEMONTID:00002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organoxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00003241) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:00002551) Pteridines and derivatives (CHEMONTID:0000109)	11	Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997)	1
Isoflavonoids (CHEMONTID:0002506) Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	12	Imidazopyrimidines (CHEMONTID:0001797)	3
Keto acids and derivatives (CHEMONTID:0000389) Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:00002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	13	Indoles and derivatives (CHEMONTID:0000211)	5
Macrolides and analogues (CHEMONTID:0000147) Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	14	Isoflavonoids (CHEMONTID:0002506)	1
Organonitrogen compounds (CHEMONTID:0000278) Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	15	Keto acids and derivatives (CHEMONTID:0000389)	2
Organooxygen compounds (CHEMONTID:0000323) Phenol ethers (CHEMONTID:0002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	16	Macrolides and analogues (CHEMONTID:0000147)	3
Phenol ethers (CHEMONTID:0002341) Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	17	Organonitrogen compounds (CHEMONTID:0000278)	5
Phenols (CHEMONTID:0000134) Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	18	Organooxygen compounds (CHEMONTID:0000323)	11
Phenylpropanoic acids (CHEMONTID:0002551) Pteridines and derivatives (CHEMONTID:0000109)	19	Phenol ethers (CHEMONTID:0002341)	1
Pteridines and derivatives (CHEMONTID:0000109)	20	Phenols (CHEMONTID:0000134)	1
,	21	Phenylpropanoic acids (CHEMONTID:0002551)	1
Purine nucleosides (CHEMONTID:0000479)	22	Pteridines and derivatives (CHEMONTID:0000109)	1
	23	Purine nucleosides (CHEMONTID:0000479)	2