





| classyfire.kingdom | n |
|---|-----|
| 1 Organic compounds (CHEMONTID:0000000) | 146 |



| | classyfire.superclass | n |
|---|---|----------|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279) | 1 |
| 2 | Benzenoids (CHEMONTID:0002448) | 6 |
| 3 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 8 |
| 4 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 16 |
| 5 | Organic acids and derivatives (CHEMONTID:0000264) | 44 |
| 6 | Organic nitrogen compounds (CHEMONTID:0004707) | 13 |
| 7 | Organic oxygen compounds (CHEMONTID:0004603) | 3 |
| 8 | Organoheterocyclic compounds (CHEMONTID:0000002) | 53 |
| 9 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 2 |

| | | classyfire.class | n | |
|--|----|--|----|--|
| | 1 | (5'→5')-dinucleotides (CHEMONTID:0003468) | 1 | |
| | 2 | 5'-deoxyribonucleosides (CHEMONTID:0004502) | 3 | |
| | 3 | Azoles (CHEMONTID:0000436) | 3 | |
| | 4 | Benzene and substituted derivatives (CHEMONTID:0002279) | 5 | |
| | 5 | Benzimidazoles (CHEMONTID:0000294) | 1 | |
| | 6 | Biotin and derivatives (CHEMONTID:0000244) | 1 | |
| | 7 | Carboximidic acids and derivatives (CHEMONTID:0002285) | 1 | |
| | 8 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 39 | |
| | 9 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 2 | |
| | 10 | Diazines (CHEMONTID:0001346) | 7 | |
| | 11 | Fatty Acyls (CHEMONTID:0003909) | 2 | |
| | 12 | Glycerolipids (CHEMONTID:0000175) | 1 | |
| | 13 | Glycerophospholipids (CHEMONTID:0000256) | 1 | |
| | 14 | Imidazopyrimidines (CHEMONTID:0001797) | 11 | |
| | 15 | Indoles and derivatives (CHEMONTID:0000211) | 13 | |
| | 16 | Naphthalenes (CHEMONTID:0000023) | 1 | |
| | 17 | Organic phosphonic acids and derivatives (CHEMONTID:0000419) | 1 | |
| | 18 | Organic phosphoric acids and derivatives (CHEMONTID:0000402) | 1 | |
| | 19 | Organonitrogen compounds (CHEMONTID:0000278) | 13 | |
| | 20 | Organooxygen compounds (CHEMONTID:0000323) | 3 | |
| | 21 | Peptidomimetics (CHEMONTID:0001813) | 2 | |
| | 22 | Pteridines and derivatives (CHEMONTID:0000109) | 5 | |
| | 23 | Purine nucleosides (CHEMONTID:0000479) | 2 | |
| | 24 | Purine nucleotides (CHEMONTID:0001506) | 6 | |