




| classyfire.kingdom | n |
|---|-----|
| 1 Organic compounds (CHEMONTID:0000000) | 132 |



| | classyfire.superclass | n |
|---|---|----------|
| 1 | Benzenoids (CHEMONTID:0002448) | 15 |
| 2 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 30 |
| 3 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 8 |
| 4 | Organic acids and derivatives (CHEMONTID:0000264) | 46 |
| 5 | Organic oxygen compounds (CHEMONTID:0004603) | 15 |
| 6 | Organoheterocyclic compounds (CHEMONTID:0000002) | 13 |
| 7 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 5 |



| | classyfire.class | n |
|----|---|----|
| 1 | Benzene and substituted derivatives (CHEMONTID:0002279) | 10 |
| 2 | Benzothiazoles (CHEMONTID:0000311) | 1 |
| 3 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 28 |
| 4 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 2 |
| 5 | Diazines (CHEMONTID:0001346) | 1 |
| 6 | Dihydrofurans (CHEMONTID:0001983) | 1 |
| 7 | Fatty Acyls (CHEMONTID:0003909) | 13 |
| 8 | Furans (CHEMONTID:0000076) | 1 |
| 9 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 4 |
| 10 | Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) | 1 |
| 11 | Imidazopyrimidines (CHEMONTID:0001797) | 7 |
| 12 | Indoles and derivatives (CHEMONTID:0000211) | 1 |
| 13 | Keto acids and derivatives (CHEMONTID:0000389) | 2 |
| 14 | Organic sulfonic acids and derivatives (CHEMONTID:0004434) | 1 |
| 15 | Organic sulfuric acids and derivatives (CHEMONTID:0000403) | 10 |
| 16 | Organooxygen compounds (CHEMONTID:0000323) | 15 |
| 17 | Peptidomimetics (CHEMONTID:0001813) | 1 |
| 18 | Phenols (CHEMONTID:0000134) | 5 |
| 19 | Phenylpropanoic acids (CHEMONTID:0002551) | 3 |
| 20 | Pteridines and derivatives (CHEMONTID:0000109) | 1 |