





|          | <b>classyfire.kingdom</b>             | <b>n</b> |
|----------|---------------------------------------|----------|
| <b>1</b> | Organic compounds (CHEMONTID:0000000) | 39       |



|   | <b>classyfire.superclass</b>                                | <b>n</b> |
|---|---|----------|
| 1 | Lipids and lipid-like molecules (CHEMONTID:0000012)         | 2        |
| 2 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 15       |
| 3 | Organic acids and derivatives (CHEMONTID:0000264)           | 14       |
| 4 | Organic oxygen compounds (CHEMONTID:0004603)                | 6        |
| 5 | Organoheterocyclic compounds (CHEMONTID:0000002)            | 1        |
| 6 | Phenylpropanoids and polyketides (CHEMONTID:0000261)        | 1        |



|   | <b>classyfire.class</b>                              | <b>n</b> |
|---|--|----------|
| 1 | Biotin and derivatives (CHEMONTID:0000244)           | 1        |
| 2 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 12       |
| 3 | Cinnamic acids and derivatives (CHEMONTID:0000476)   | 1        |
| 4 | Organooxygen compounds (CHEMONTID:0000323)           | 6        |
| 5 | Peptidomimetics (CHEMONTID:0001813)                  | 2        |
| 6 | Purine nucleosides (CHEMONTID:0000479)               | 2        |
| 7 | Purine nucleotides (CHEMONTID:0001506)               | 7        |
| 8 | Pyrimidine nucleotides (CHEMONTID:0001509)           | 6        |
| 9 | Steroids and steroid derivatives (CHEMONTID:0000258) | 2        |