





| | classyfire.kingdom | n |
|---|---------------------------------------|----|
| 1 | Organic compounds (CHEMONTID:0000000) | 21 |



| | classyfire.superclass | n |
|---|---|----------|
| 1 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 2 |
| 2 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 3 |
| 3 | Organic acids and derivatives (CHEMONTID:0000264) | 9 |
| 4 | Organic oxygen compounds (CHEMONTID:0004603) | 4 |
| 5 | Organoheterocyclic compounds (CHEMONTID:0000002) | 2 |
| 6 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 1 |



| | classyfire.class | n |
|---|--|----------|
| 1 | Biotin and derivatives (CHEMONTID:0000244) | 1 |
| 2 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 9 |
| 3 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 1 |
| 4 | Organooxygen compounds (CHEMONTID:0000323) | 4 |
| 5 | Purine nucleosides (CHEMONTID:0000479) | 1 |
| 6 | Pyrimidine nucleotides (CHEMONTID:0001509) | 2 |
| 7 | Steroids and steroid derivatives (CHEMONTID:0000258) | 2 |
| 8 | Tetrapyrroles and derivatives (CHEMONTID:0001455) | 1 |