





| | classyfire.superclass | n |
|----|-------------------------------------------------------------|----|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279) | 2 |
| 2 | Benzenoids (CHEMONTID:0002448) | 13 |
| 3 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 76 |
| 4 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 6 |
| 5 | Organic acids and derivatives (CHEMONTID:0000264) | 34 |
| 6 | Organic nitrogen compounds (CHEMONTID:0004707) | 3 |
| 7 | Organic oxygen compounds (CHEMONTID:0004603) | 22 |
| 8 | Organoheterocyclic compounds (CHEMONTID:0000002) | 18 |
| 9 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 13 |
| 10 | NA | 1 |

| 3 | Azoles (CHEMONTID:0000436) | 1 |
|----|---------------------------------------------------------|----|
| 4 | Benzazepines (CHEMONTID:0000293) | 1 |
| 5 | Benzene and substituted derivatives (CHEMONTID:0002279) | 8 |
| 6 | Benzodioxanes (CHEMONTID:0002699) | 1 |
| 7 | Benzodioxoles (CHEMONTID:0000296) | 1 |
| 8 | Benzopyrans (CHEMONTID:0000123) | 1 |
| 9 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 34 |
| 10 | Cinnamaldehydes (CHEMONTID:0000029) | 1 |
| 11 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 3 |
| 12 | Coumarins and derivatives (CHEMONTID:0000145) | 1 |
| 13 | Diazines (CHEMONTID:0001346) | 1 |
| 14 | Fatty Acyls (CHEMONTID:0003909) | 42 |
| 15 | Glycerophospholipids (CHEMONTID:0000256) | 7 |
| 16 | Indoles and derivatives (CHEMONTID:0000211) | 2 |
| 17 | Isoflavonoids (CHEMONTID:0002506) | 1 |
| 18 | Lactones (CHEMONTID:0000050) | 1 |
| 19 | Macrolides and analogues (CHEMONTID:0000147) | 4 |
| 20 | Naphthalenes (CHEMONTID:0000023) | 1 |
| 21 | Naphthofurans (CHEMONTID:0001634) | 1 |
| 22 | Organonitrogen compounds (CHEMONTID:0000278) | 3 |
| 23 | Organooxygen compounds (CHEMONTID:0000323) | 22 |
| 24 | Oxanes (CHEMONTID:0002012) | 1 |
| 25 | Phenol ethers (CHEMONTID:0002341) | 2 |
| 26 | Phenols (CHEMONTID:0000134) | 1 |
| 27 | Prenol lipids (CHEMONTID:0000259) | 23 |
| 20 | Districtions and devices in a (OUTMONITID, 0000400) | _ |