





|   | classyfire.kingdom                    | n  |
|---|---------------------------------------|----|
| 1 | Organic compounds (CHEMONTID:0000000) | 68 |
| 2 | NA                                    | 5  |



|   | <b>classyfire.superclass</b>                        | <b>n</b> |
|---|---|----------|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279)       | 1        |
| 2 | Benzenoids (CHEMONTID:0002448)                      | 22       |
| 3 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 7        |
| 4 | Organic acids and derivatives (CHEMONTID:0000264)   | 8        |
| 5 | Organic oxygen compounds (CHEMONTID:0004603)        | 2        |
| 6 | Organoheterocyclic compounds (CHEMONTID:0000002)    | 27       |
| 7 | Organophosphorus compounds (CHEMONTID:0000400)      | 1        |
| 8 | NA  | 5        |

|  |    |  |  |  |  |  |  |          |  |
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|  |    | <b>classifyfire.class</b>  |  |  |  |  |  | <b>n</b> |  |
|  | 1  | Azoles (CHEMONTID:0000436)                                       |  |  |  |  |  | 2        |  |
|  | 2  | Benzazepines (CHEMONTID:0000293)                                 |  |  |  |  |  | 2        |  |
|  | 3  | Benzene and substituted derivatives (CHEMONTID:0002279)          |  |  |  |  |  | 18       |  |
|  | 4  | Benzothiazoles (CHEMONTID:0000311)                               |  |  |  |  |  | 2        |  |
|  | 5  | Benzotriazoles (CHEMONTID:0000315)                               |  |  |  |  |  | 2        |  |
|  | 6  | Benzoxazines (CHEMONTID:0001396)                                 |  |  |  |  |  | 1        |  |
|  | 7  | Carboxylic acids and derivatives (CHEMONTID:0000265)             |  |  |  |  |  | 3        |  |
|  | 8  | Diazanaphthalenes (CHEMONTID:0004788)                            |  |  |  |  |  | 1        |  |
|  | 9  | Diazinanes (CHEMONTID:0002389)                                   |  |  |  |  |  | 1        |  |
|  | 10 | Diazines (CHEMONTID:0001346)                                     |  |  |  |  |  | 2        |  |
|  | 11 | Imidazopyrimidines (CHEMONTID:0001797)                           |  |  |  |  |  | 2        |  |
|  | 12 | Indoles and derivatives (CHEMONTID:0000211)                      |  |  |  |  |  | 1        |  |
|  | 13 | Isoindoles and derivatives (CHEMONTID:0001819)                   |  |  |  |  |  | 1        |  |
|  | 14 | Lactones (CHEMONTID:0000050)                                     |  |  |  |  |  | 1        |  |
|  | 15 | Naphthalenes (CHEMONTID:0000023)                                 |  |  |  |  |  | 1        |  |
|  | 16 | Organic phosphoric acids and derivatives (CHEMONTID:0000402)     |  |  |  |  |  | 3        |  |
|  | 17 | Organic thiophosphoric acids and derivatives (CHEMONTID:0001303) |  |  |  |  |  | 2        |  |
|  | 18 | Organooxygen compounds (CHEMONTID:0000323)                       |  |  |  |  |  | 2        |  |
|  | 19 | Organothiophosphorus compounds (CHEMONTID:0001438)               |  |  |  |  |  | 1        |  |
|  | 20 | Phenol ethers (CHEMONTID:0002341)                                |  |  |  |  |  | 1        |  |
|  | 21 | Prenol lipids (CHEMONTID:0000259)                                |  |  |  |  |  | 1        |  |
|  | 22 | Pyrenes (CHEMONTID:0001851)                                      |  |  |  |  |  | 2        |  |