





| | classyfire.kingdom | n |
|---|---------------------------------------|----------|
| 1 | Organic compounds (CHEMONTID:0000000) | 550 |
| 2 | NA | 2 |



| | classyfire.superclass | n |
|----|---|----------|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279) | 4 |
| 2 | Benzenoids (CHEMONTID:0002448) | 48 |
| 3 | Hydrocarbons (CHEMONTID:0002837) | 2 |
| 4 | Lignans, neolignans and related compounds (CHEMONTID:0001392) | 3 |
| 5 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 177 |
| 6 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 7 |
| 7 | Organic acids and derivatives (CHEMONTID:0000264) | 120 |
| 8 | Organic nitrogen compounds (CHEMONTID:0004707) | 3 |
| 9 | Organic oxygen compounds (CHEMONTID:0004603) | 55 |
| 10 | Organoheterocyclic compounds (CHEMONTID:0000002) | 99 |
| 11 | Organosulfur compounds (CHEMONTID:0000004) | 7 |
| 12 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 25 |
| 13 | NA | 2 |

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| | 22 | Diazines (CHEMONTID:0001346) | 5 | |
| | 23 | Dibenzylbutane lignans (CHEMONTID:0001969) | 3 | |
| | 24 | Dioxanes (CHEMONTID:0000368) | 1 | |
| | 25 | Dioxolanes (CHEMONTID:0000105) | 1 | |
| | 26 | Epoxides (CHEMONTID:0000159) | 1 | |
| | 27 | Fatty Acyls (CHEMONTID:0003909) | 108 | |
| | 28 | Glycerolipids (CHEMONTID:0000175) | 2 | |
| | 29 | Glycerophospholipids (CHEMONTID:0000256) | 7 | |
| | 30 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 3 | |
| | 31 | Imidazopyridines (CHEMONTID:0000328) | 1 | |
| | 32 | Imidazopyrimidines (CHEMONTID:0001797) | 12 | |
| | 33 | Indanes (CHEMONTID:0000027) | 1 | |
| | 34 | Indoles and derivatives (CHEMONTID:0000211) | 5 | |
| | 35 | Isoflavonoids (CHEMONTID:0002506) | 4 | |
| | 36 | Keto acids and derivatives (CHEMONTID:0000389) | 1 | |
| | 37 | Lactones (CHEMONTID:0000050) | 4 | |
| | 38 | Macrolactams (CHEMONTID:0000064) | 1 | |
| | 39 | Macrolides and analogues (CHEMONTID:0000147) | 4 | |
| | 40 | Naphthalenes (CHEMONTID:0000023) | 2 | |
| | 41 | Organic disulfides (CHEMONTID:0002800) | 2 | |
| | 42 | Organic sulfuric acids and derivatives (CHEMONTID:0000403) | 2 | |
| | 43 | Organonitrogen compounds (CHEMONTID:0000278) | 3 | |
| | 44 | Organooxygen compounds (CHEMONTID:0000323) | 55 | |
| | 45 | Orthocarboxylic acid derivatives (CHEMONTID:0001236) | 1 | |
| | 46 | Oxanes (CHEMONTID:0002012) | 3 | |
| | 47 | | | |