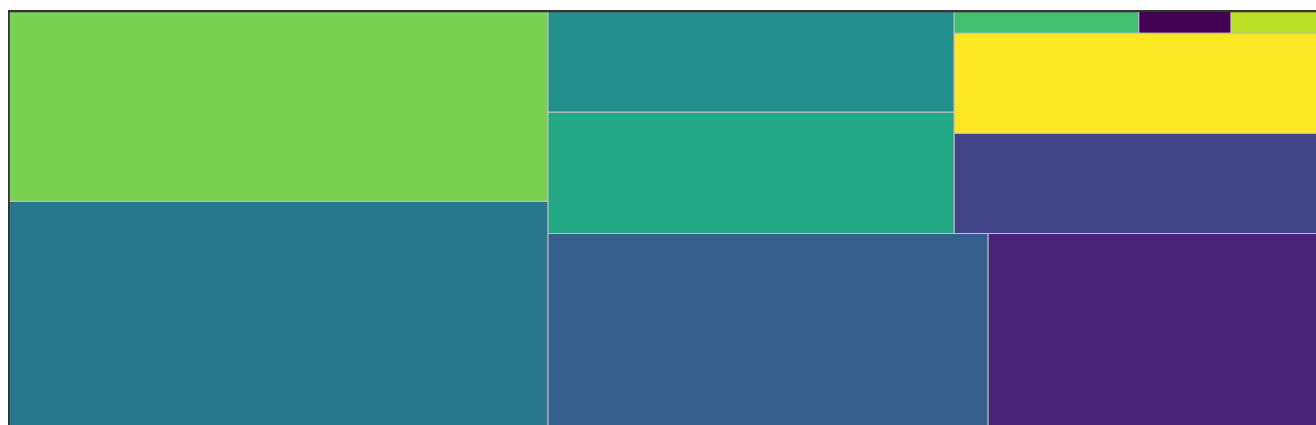






| classyfire.kingdom | n |
|---|-----|
| 1 Organic compounds (CHEMONTID:0000000) | 268 |



| | classyfire.superclass | n |
|----|---|----------|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279) | 1 |
| 2 | Benzenoids (CHEMONTID:0002448) | 32 |
| 3 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 18 |
| 4 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 42 |
| 5 | Organic acids and derivatives (CHEMONTID:0000264) | 60 |
| 6 | Organic nitrogen compounds (CHEMONTID:0004707) | 20 |
| 7 | Organic oxygen compounds (CHEMONTID:0004603) | 24 |
| 8 | Organohalogen compounds (CHEMONTID:0000267) | 2 |
| 9 | Organoheterocyclic compounds (CHEMONTID:0000002) | 50 |
| 10 | Organosulfur compounds (CHEMONTID:0000004) | 1 |
| 11 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 18 |

| | | | | |
|--|----|--|----|--|
| | 11 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 5 | |
| | 12 | Coumarins and derivatives (CHEMONTID:0000145) | 1 | |
| | 13 | Diazanaphthalenes (CHEMONTID:0004788) | 1 | |
| | 14 | Diazines (CHEMONTID:0001346) | 5 | |
| | 15 | Dithiolanes (CHEMONTID:0000484) | 1 | |
| | 16 | Fatty Acyls (CHEMONTID:0003909) | 7 | |
| | 17 | Flavin nucleotides (CHEMONTID:0001329) | 2 | |
| | 18 | Flavonoids (CHEMONTID:0000334) | 9 | |
| | 19 | Glycerophospholipids (CHEMONTID:0000256) | 2 | |
| | 20 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 1 | |
| | 21 | Imidazopyrimidines (CHEMONTID:0001797) | 11 | |
| | 22 | Indoles and derivatives (CHEMONTID:0000211) | 7 | |
| | 23 | Isocoumarans (CHEMONTID:0004191) | 1 | |
| | 24 | Isoflavonoids (CHEMONTID:0002506) | 1 | |
| | 25 | Keto acids and derivatives (CHEMONTID:0000389) | 1 | |
| | 26 | Macrolides and analogues (CHEMONTID:0000147) | 1 | |
| | 27 | Naphthalenes (CHEMONTID:0000023) | 1 | |
| | 28 | Organic carbonic acids and derivatives (CHEMONTID:0000364) | 1 | |
| | 29 | Organic phosphonic acids and derivatives (CHEMONTID:0000419) | 1 | |
| | 30 | Organonitrogen compounds (CHEMONTID:0000278) | 20 | |
| | 31 | Organooxygen compounds (CHEMONTID:0000323) | 24 | |
| | 32 | Oxanes (CHEMONTID:0002012) | 1 | |
| | 33 | Phenanthrolines (CHEMONTID:0001626) | 1 | |
| | 34 | Phenol ethers (CHEMONTID:0002341) | 2 | |
| | 35 | Phenols (CHEMONTID:0000134) | 4 | |
| | 36 | Piperidines (CHEMONTID:0000105) | 4 | |