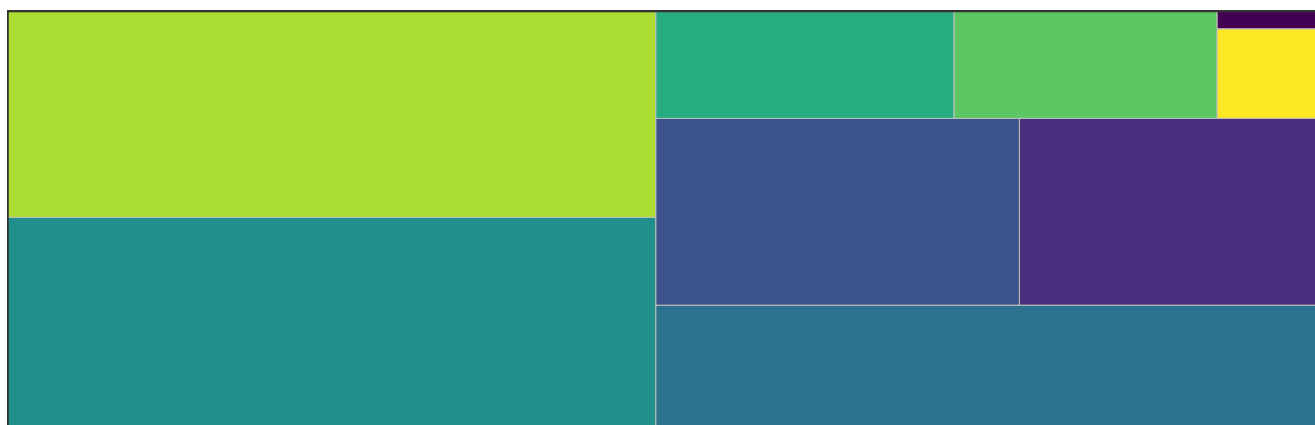




| classyfire.kingdom | n |
|---|-----|
| 1 Organic compounds (CHEMONTID:0000000) | 292 |



| | classyfire.superclass | n |
|---|---|----------|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279) | 1 |
| 2 | Benzenoids (CHEMONTID:0002448) | 30 |
| 3 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 36 |
| 4 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 44 |
| 5 | Organic acids and derivatives (CHEMONTID:0000264) | 73 |
| 6 | Organic nitrogen compounds (CHEMONTID:0004707) | 17 |
| 7 | Organic oxygen compounds (CHEMONTID:0004603) | 15 |
| 8 | Organoheterocyclic compounds (CHEMONTID:0000002) | 71 |
| 9 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 5 |

| | | | | |
|--|----|--|----|--|
| | | Alcohols and derivatives (CHEMONTID:0000217) | 1 | |
| | 7 | Carboximidic acids and derivatives (CHEMONTID:0002285) | 1 | |
| | 8 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 60 | |
| | 9 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 3 | |
| | 10 | Diazines (CHEMONTID:0001346) | 11 | |
| | 11 | Dithiolanes (CHEMONTID:0000484) | 1 | |
| | 12 | Fatty Acyls (CHEMONTID:0003909) | 17 | |
| | 13 | Flavin nucleotides (CHEMONTID:0001329) | 1 | |
| | 14 | Glycerolipids (CHEMONTID:0000175) | 2 | |
| | 15 | Glycerophospholipids (CHEMONTID:0000256) | 4 | |
| | 16 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 3 | |
| | 17 | Imidazopyrimidines (CHEMONTID:0001797) | 11 | |
| | 18 | Indoles and derivatives (CHEMONTID:0000211) | 16 | |
| | 19 | Keto acids and derivatives (CHEMONTID:0000389) | 2 | |
| | 20 | Lactones (CHEMONTID:0000050) | 1 | |
| | 21 | Naphthalenes (CHEMONTID:0000023) | 2 | |
| | 22 | Organic oxoanionic compounds (CHEMONTID:0000463) | 1 | |
| | 23 | Organic phosphonic acids and derivatives (CHEMONTID:0000419) | 1 | |
| | 24 | Organic phosphoric acids and derivatives (CHEMONTID:0000402) | 1 | |
| | 25 | Organic sulfonic acids and derivatives (CHEMONTID:0004434) | 1 | |
| | 26 | Organic sulfuric acids and derivatives (CHEMONTID:0000403) | 1 | |
| | 27 | Organonitrogen compounds (CHEMONTID:0000278) | 17 | |
| | 28 | Organooxygen compounds (CHEMONTID:0000323) | 14 | |
| | 29 | Peptidomimetics (CHEMONTID:0001813) | 2 | |
| | 30 | Phenols (CHEMONTID:0000134) | 9 | |
| | 31 | Phenylpropanoic acids (CHEMONTID:0002551) | 2 | |