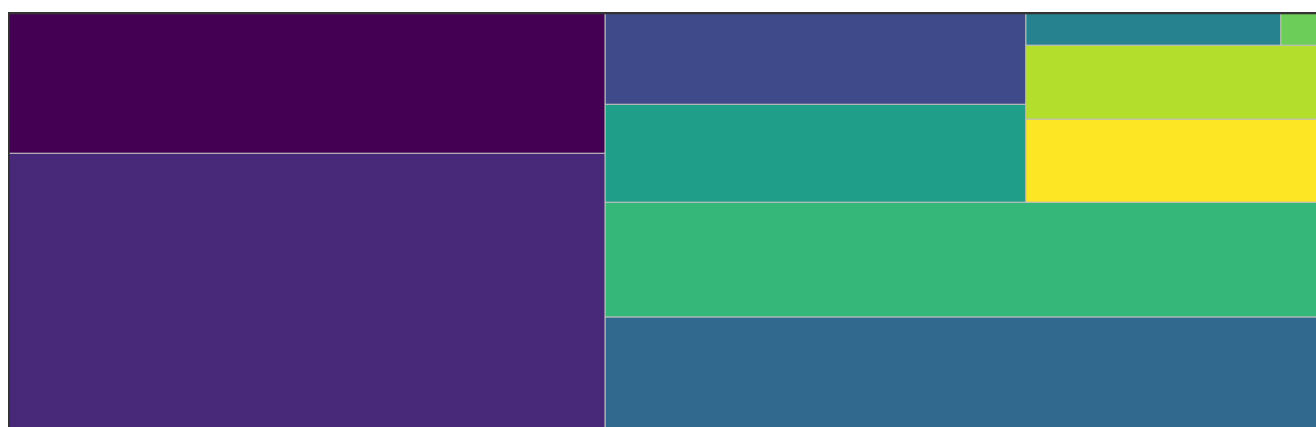


| | classyfire.kingdom | n |
|---|---------------------------------------|-----|
| 1 | Organic compounds (CHEMONTID:0000000) | 383 |
| 2 | NA | 18 |



| | classyfire.superclass | n |
|----|---|----------|
| 1 | Benzenoids (CHEMONTID:0002448) | 61 |
| 2 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 121 |
| 3 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 28 |
| 4 | Organic acids and derivatives (CHEMONTID:0000264) | 60 |
| 5 | Organic nitrogen compounds (CHEMONTID:0004707) | 6 |
| 6 | Organic oxygen compounds (CHEMONTID:0004603) | 30 |
| 7 | Organoheterocyclic compounds (CHEMONTID:0000002) | 60 |
| 8 | Organophosphorus compounds (CHEMONTID:0000400) | 1 |
| 9 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 16 |
| 10 | NA | 18 |

| | | | | |
|--|----|---|----|--|
| | 7 | Carboxylic acids and derivatives (CHEMONTID:0000265) | 39 | |
| | 8 | Cinnamic acids and derivatives (CHEMONTID:0000476) | 3 | |
| | 9 | Cinnamyl alcohols (CHEMONTID:0002754) | 1 | |
| | 10 | Diazines (CHEMONTID:0001346) | 5 | |
| | 11 | Fatty Acyls (CHEMONTID:0003909) | 67 | |
| | 12 | Flavin nucleotides (CHEMONTID:0001329) | 1 | |
| | 13 | Furans (CHEMONTID:0000076) | 1 | |
| | 14 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 14 | |
| | 15 | Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) | 1 | |
| | 16 | Imidazopyrimidines (CHEMONTID:0001797) | 5 | |
| | 17 | Indoles and derivatives (CHEMONTID:0000211) | 16 | |
| | 18 | Isoflavonoids (CHEMONTID:0002506) | 1 | |
| | 19 | Keto acids and derivatives (CHEMONTID:0000389) | 3 | |
| | 20 | Lactones (CHEMONTID:0000050) | 1 | |
| | 21 | Linear 1,3-diarylpropanoids (CHEMONTID:0003467) | 1 | |
| | 22 | Macrolides and analogues (CHEMONTID:0000147) | 3 | |
| | 23 | Naphthalenes (CHEMONTID:0000023) | 2 | |
| | 24 | Organic sulfonic acids and derivatives (CHEMONTID:0004434) | 2 | |
| | 25 | Organic sulfuric acids and derivatives (CHEMONTID:0000403) | 1 | |
| | 26 | Organonitrogen compounds (CHEMONTID:0000278) | 6 | |
| | 27 | Organooxygen compounds (CHEMONTID:0000323) | 30 | |
| | 28 | Organothiophosphorus compounds (CHEMONTID:0001438) | 1 | |
| | 29 | Peptidomimetics (CHEMONTID:0001813) | 1 | |
| | 30 | Phenol esters (CHEMONTID:0002319) | 1 | |
| | 31 | Phenol ethers (CHEMONTID:0002341) | 3 | |
| | 32 | Phenols (CHEMONTID:0000134) | 2 | |