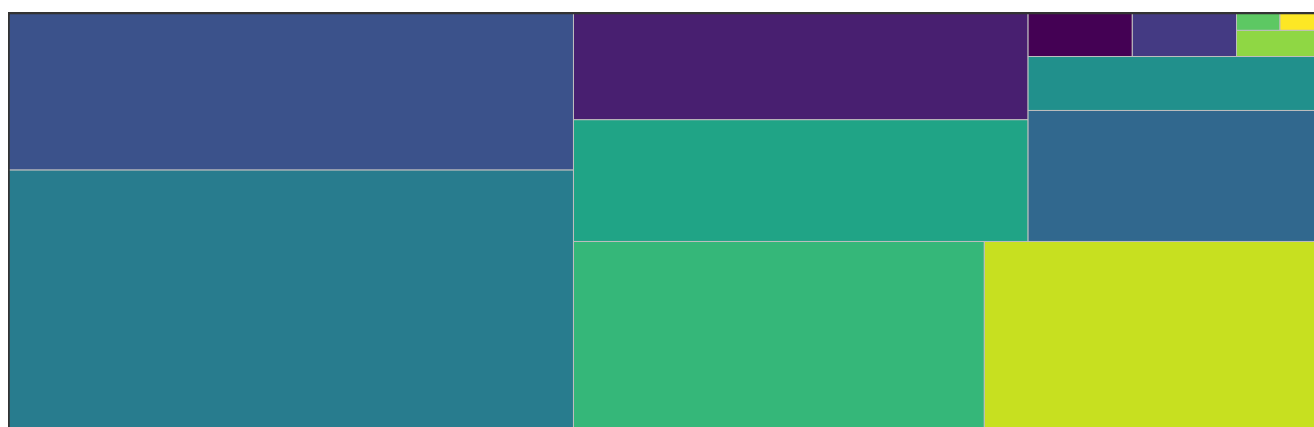




| | classyfire.kingdom | n |
|---|---------------------------------------|----------|
| 1 | Organic compounds (CHEMONTID:0000000) | 725 |
| 2 | NA | 1 |



| | classyfire.superclass | n |
|----|---|----------|
| 1 | Alkaloids and derivatives (CHEMONTID:0000279) | 6 |
| 2 | Benzenoids (CHEMONTID:0002448) | 64 |
| 3 | Lignans, neolignans and related compounds (CHEMONTID:0001392) | 6 |
| 4 | Lipids and lipid-like molecules (CHEMONTID:0000012) | 117 |
| 5 | Nucleosides, nucleotides, and analogues (CHEMONTID:0000289) | 51 |
| 6 | Organic acids and derivatives (CHEMONTID:0000264) | 195 |
| 7 | Organic nitrogen compounds (CHEMONTID:0004707) | 21 |
| 8 | Organic oxygen compounds (CHEMONTID:0004603) | 73 |
| 9 | Organoheterocyclic compounds (CHEMONTID:0000002) | 103 |
| 10 | Organometallic compounds (CHEMONTID:0000462) | 1 |
| 11 | Organosulfur compounds (CHEMONTID:0000004) | 3 |
| 12 | Phenylpropanoids and polyketides (CHEMONTID:0000261) | 85 |
| 13 | NA | 1 |

| | | | | |
|--|----|---|----|--|
| | 18 | Terpenoids (CHEMONTID:0000107) | 5 | |
| | 19 | Fatty Acyls (CHEMONTID:0003909) | 57 | |
| | 20 | Flavin nucleotides (CHEMONTID:0001329) | 2 | |
| | 21 | Flavonoids (CHEMONTID:0000334) | 40 | |
| | 22 | Flavonolignans (CHEMONTID:0001844) | 1 | |
| | 23 | Furanoid lignans (CHEMONTID:0003686) | 3 | |
| | 24 | Furans (CHEMONTID:0000076) | 1 | |
| | 25 | Furofurans (CHEMONTID:0001816) | 1 | |
| | 26 | Glycerolipids (CHEMONTID:0000175) | 2 | |
| | 27 | Glycerophospholipids (CHEMONTID:0000256) | 5 | |
| | 28 | Harmala alkaloids (CHEMONTID:0001140) | 2 | |
| | 29 | Hydroxy acids and derivatives (CHEMONTID:0000472) | 13 | |
| | 30 | Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997) | 2 | |
| | 31 | Imidazopyrimidines (CHEMONTID:0001797) | 21 | |
| | 32 | Indoles and derivatives (CHEMONTID:0000211) | 25 | |
| | 33 | Isoflavonoids (CHEMONTID:0002506) | 13 | |
| | 34 | Keto acids and derivatives (CHEMONTID:0000389) | 7 | |
| | 35 | Lactones (CHEMONTID:0000050) | 4 | |
| | 36 | Lignan glycosides (CHEMONTID:0001511) | 1 | |
| | 37 | Linear 1,3-diarylpropanoids (CHEMONTID:0003467) | 3 | |
| | 38 | Naphthalenes (CHEMONTID:0000023) | 2 | |
| | 39 | Nucleoside and nucleotide analogues (CHEMONTID:0003737) | 1 | |
| | 40 | Organic carbonic acids and derivatives (CHEMONTID:0000364) | 1 | |
| | 41 | Organic phosphonic acids and derivatives (CHEMONTID:0000419) | 2 | |
| | 42 | Organic phosphoric acids and derivatives (CHEMONTID:0000402) | 1 | |
| | 43 | Organic sulfonic acids and derivatives (CHEMONTID:0004434) | 1 | |