

Dr. Duke's Phytochemical and Ethnobotanical Database**Biological Activities Found in *Anethum graveolens***

| Activity | Chemical Count |
|-----------------------------|-----------------------|
| 11B-HSD-Inhibitor | 3 |
| 5-Alpha-Reductase-Inhibitor | 6 |
| 5-HT-Inhibitor | 1 |
| 5-Lipoxygenase-Inhibitor | 4 |
| ABeta-Inhibitor | 1 |
| Abortifacient | 2 |
| Acaricide | 6 |
| Acarifuge | 1 |
| ACE-Inhibitor | 8 |
| AChE-Inhibitor | 1 |
| Acidulant | 1 |
| Adenylate-Cyclase-Inhibitor | 1 |
| Adrenergic | 1 |
| AHH-Inhibitor | 1 |
| Aldehyde-Oxidase-Inhibitor | 2 |
| Aldose-Reductase-Inhibitor | 20 |
| Allelochemic | 8 |
| Allelopathic | 6 |

| Activity | Chemical Count |
|------------------------------|-----------------------|
| Allergenic | 19 |
| Allergenic? | 1 |
| Alpha-Reductase-Inhibitor | 1 |
| Amphetaminagenic | 1 |
| Amphiglycemic? | 1 |
| Analeptic | 1 |
| Analgesic | 21 |
| Ancylostomicide | 1 |
| Androgenic | 2 |
| Anemiagenic | 1 |
| Anesthetic | 11 |
| Angiogenic | 1 |
| Angiotensin-Receptor-Blocker | 3 |
| Ankylostomacide | 1 |
| Anorexic | 3 |
| Anthelmintic | 4 |
| Antiacetylcholinesterase | 7 |
| Antiacne | 11 |
| Antiacrodermatitic | 1 |
| Antiacrodynic | 1 |

| Activity | Chemical Count |
|------------------|-----------------------|
| AntiADD | 2 |
| Antiadenomic | 2 |
| Antiadenoviral | 1 |
| Antiadrenalinic | 1 |
| Antiadrenergic | 1 |
| Antiaflatoxin | 8 |
| AntiAGE | 2 |
| Antiaggregant | 21 |
| Antiaging | 6 |
| Antiakathisic | 1 |
| Antialcoholic | 4 |
| Antialkalotic | 1 |
| Antiallergic | 11 |
| Antialopepic | 5 |
| Antialzheimeran | 7 |
| Antialzheimeran? | 5 |
| Antiamblyopic | 1 |
| Antianaphylactic | 4 |
| Antiandrogenic | 4 |
| Antianemic | 3 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Antianginal | 3 |
| Antiangiogenic | 5 |
| Antianorectic | 2 |
| Antianorexic | 1 |
| Antianoxic | 1 |
| Antianxiety | 2 |
| Antiapertif | 1 |
| Antiapoplectic | 1 |
| Antiarabiflavinotic | 1 |
| Antiarachidonate | 1 |
| Antiarrhythmic | 10 |
| Antiarteriosclerotic | 3 |
| Antiarthritic | 12 |
| Antiasthmatic | 10 |
| Antiasthmatic? | 2 |
| Antiatherogenic | 2 |
| Antiatherosclerotic | 13 |
| Antibacillary | 1 |
| Antibackache | 1 |
| Antibacterial | 43 |

| Activity | Chemical Count |
|--------------------------|-----------------------|
| Antiberiberi | 1 |
| AntiBPH | 1 |
| Antibronchitic | 1 |
| Antibronchoconstrictor | 1 |
| Anticancer | 8 |
| Anticancer (Breast) | 1 |
| Anticancer (Cervix) | 2 |
| Anticancer (Colon) | 2 |
| Anticancer (Esophagus)? | 1 |
| Anticancer (Forestomach) | 2 |
| Anticancer (Liver) | 2 |
| Anticancer (Lung) | 2 |
| Anticancer (Pancreas) | 1 |
| Anticancer (Skin) | 2 |
| Anticanker | 3 |
| Anticapillary-Fragility | 4 |
| Anticarcinogenic | 3 |
| Anticarcinomic (Breast) | 1 |
| Anticardiospasmic | 1 |
| Anticariogenic | 6 |

| Activity | Chemical Count |
|-----------------------|-----------------------|
| Anticarpal-Tunnel | 1 |
| Anticataract | 11 |
| Anticephalagic | 2 |
| Anticervicaldysplasic | 2 |
| AntiCFS | 3 |
| Anticheilitic | 2 |
| Antichilblain | 1 |
| Anticholinergic | 1 |
| Anticholinesterase | 3 |
| Anticholinesterase? | 1 |
| Anticirrhotic | 1 |
| Anticirrhotic? | 1 |
| Anticlastogen | 3 |
| Anticlimacteric | 4 |
| Anticoagulant | 1 |
| Anticoeliac | 1 |
| Anticold | 2 |
| Anticolitic | 1 |
| Anticolitic | 3 |
| Anticomplementary | 3 |

| Activity | Chemical Count |
|------------------|-----------------------|
| Anticonstrictive | 1 |
| Anticonvulsant | 12 |
| Anticorneotic | 1 |
| Anticoronary | 4 |
| AntiCrohn's | 3 |
| AntiCTS | 1 |
| AntiCVI | 1 |
| Anticystitic | 1 |
| Antidandruff | 3 |
| Antidecubitic | 3 |
| Antideliriant | 1 |
| Antidementia | 6 |
| Antidepressant | 11 |
| Antidermatic | 1 |
| Antidermatitic | 6 |
| Antidiabetic | 13 |
| Antidiabetic? | 1 |
| Antidiarrheic | 1 |
| Antidiscotic | 1 |
| Antidiuretic | 1 |

| Activity | Chemical Count |
|--------------------------|-----------------------|
| Antidote (Acetaminophen) | 1 |
| Antidote (Aluminum) | 2 |
| Antidote (Cadmium) | 2 |
| Antidote (Lead) | 3 |
| Antidote (Mercury) | 1 |
| Antidote (Paracetamol) | 1 |
| Antidote (Paraquat) | 1 |
| Antidysenteric | 3 |
| Antidysgeuzic | 1 |
| Antidyskinetic | 1 |
| Antidysmenorrheic | 3 |
| Antidyspeptic | 1 |
| Antidysphagic | 1 |
| AntiEBV | 2 |
| Antieczemic | 4 |
| Antiedemic | 11 |
| Antielastase | 4 |
| Antiemetic | 1 |
| Antiencephalitic | 2 |
| Antiencephalopathic | 5 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Antiencephalopathic? | 1 |
| Antiendometriotic | 2 |
| Antienterotic | 1 |
| Antiepileptic | 4 |
| Antierythemic | 1 |
| Antiescherichic | 5 |
| Antiesophagitic | 1 |
| Antiestrogenic | 6 |
| Antifatigue | 6 |
| Antifeedant | 15 |
| Antifertility | 4 |
| Antifibrinolytic | 2 |
| Antifibromyalgic | 1 |
| Antifibrosarcomic | 1 |
| Antifibrositic | 1 |
| Antifibrotic | 3 |
| Antiflu | 8 |
| Antifuruncular | 1 |
| Antigallstone | 1 |
| Antigastric | 1 |

| Activity | Chemical Count |
|-------------------|-----------------------|
| Antigastritic | 2 |
| Antigastrotic | 1 |
| Antigenotoxic | 4 |
| Antigingivitic | 2 |
| Antiglaucomic | 3 |
| Antigliomic | 1 |
| Antiglossitic | 1 |
| Antiglucuronidase | 1 |
| Antiglutamaergic | 1 |
| Antiglycosuric | 1 |
| Antigonadotrophic | 1 |
| Antigonadotropic | 4 |
| Antigout | 1 |
| Antigranular | 1 |
| Antigrey | 1 |
| AntiGTF | 1 |
| Antihalitotic | 1 |
| Antihangover | 4 |
| Antiheartburn | 1 |
| Antihelicobacter | 1 |

| Activity | Chemical Count |
|---------------------------|-----------------------|
| Antihematuric | 1 |
| Antihemolytic | 3 |
| Antihemorrhagic | 2 |
| Antihemorrhoidal | 2 |
| Antihepatitic | 2 |
| Antihepatoadenomic | 1 |
| Antihepatotic | 2 |
| Antihepatotoxic | 12 |
| Antiherpetic | 15 |
| Antiherpetic? | 1 |
| Antihistaminic | 16 |
| AntiHIV | 7 |
| Antihydrophobic | 1 |
| Antihyperactivity | 1 |
| Antihypercholesterolemic | 2 |
| Antihyperkinetic | 2 |
| Antihyperlipoproteinaemic | 1 |
| Antihypertensive | 9 |
| Antihyperthyroid | 3 |
| Antihypoglycemic | 1 |

| Activity | Chemical Count |
|-------------------|-----------------------|
| Antiimplantation | 2 |
| Antiimpotence | 2 |
| Antiinfarctal | 1 |
| Antiinfective | 1 |
| Antiinfertility | 5 |
| Antiinflammatory | 44 |
| Antiinsomniac | 3 |
| Antiinsomnic | 1 |
| Antiinsulinogenic | 1 |
| Antiintegrase | 1 |
| Antiischemic | 2 |
| Antijet-lag | 1 |
| Antikeratitic | 1 |
| Antikeratotic | 2 |
| Antikeshan | 1 |
| AntiLegionella | 2 |
| Antileishmanic | 2 |
| Antileptic | 3 |
| Antileucodermic | 1 |
| Antileukemic | 10 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Antileukodermic | 2 |
| Antileukonychic | 1 |
| Antileukotriene | 5 |
| Antileukotriene-D4 | 3 |
| Antileukotrienogenic | 1 |
| Antilipoperoxidant | 2 |
| Antilithic | 3 |
| Antilithic? | 1 |
| AntiLyme | 5 |
| Antilymphocytic | 1 |
| Antilymphomic | 5 |
| Antimaculitic | 4 |
| Antimalarial | 4 |
| Antimange | 1 |
| Antimanic | 1 |
| Antimastalgic | 1 |
| Antimeasles | 1 |
| Antimelanogenic | 2 |
| Antimelanomic | 7 |
| AntiMeniere's | 1 |

| Activity | Chemical Count |
|---------------------------|-----------------------|
| Antimenopausal | 4 |
| Antimenorrhagic | 3 |
| Antimetastatic | 6 |
| Antimetastatic (Stomach) | 1 |
| Antimigraine | 4 |
| Antimite | 1 |
| Antimitotic | 6 |
| Antimitral-valve-prolapse | 1 |
| AntiMS | 2 |
| Antimutagenic | 26 |
| Antimyalgic | 1 |
| Antimycotic | 1 |
| Antimyocarditic | 2 |
| Antinarcotic | 1 |
| Antineoplastic | 1 |
| Antinephritic | 3 |
| Antinephrolytic | 1 |
| Antineuralgic | 4 |
| Antineuramidase | 1 |
| Antineurasthenic | 1 |

| Activity | Chemical Count |
|--------------------|-----------------------|
| Antineuritic | 2 |
| Antineuropathic | 3 |
| Antineurotic | 1 |
| AntiNF-kB | 2 |
| Antinitrosaminic | 8 |
| Antinitrosating | 1 |
| Antinitrosic | 1 |
| Antinociceptive | 8 |
| Antinyctalopic | 1 |
| Antiobesity | 6 |
| Antionychyotic | 1 |
| Antiophidic | 3 |
| Antiorchitic | 1 |
| Antiosteoarthritic | 4 |
| Antiosteoporotic | 9 |
| Antiototic | 1 |
| Antioxidant | 42 |
| Antioxidant (LDL) | 3 |
| Antioxidant? | 2 |
| Antipancreatic | 1 |

| Activity | Chemical Count |
|-------------------|-----------------------|
| Antiparkinsonian | 6 |
| Antiparotitic | 1 |
| Antipellagic | 3 |
| Antipeptic | 1 |
| Antiperiodontal | 1 |
| Antiperiodontic | 2 |
| Antiperiodontitic | 3 |
| Antiperistaltic | 2 |
| Antipermeability | 1 |
| Antiperoxidant | 6 |
| Antipharyngitic | 1 |
| Antiphotophobic | 1 |
| Antipityriasic | 1 |
| Antiplatelet | 7 |
| Antiplasmodial | 2 |
| Antiplatelet | 3 |
| AntiPMS | 4 |
| Antipneumonic | 2 |
| Antipodriac | 2 |
| Antipolio | 2 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Antipoliomyelitic | 2 |
| Antiproctalgic | 1 |
| Antiprogestational | 1 |
| Antiprolactin | 1 |
| Antiproliferant | 10 |
| Antiproliferative | 1 |
| Antiprostaglandin | 8 |
| Antiprostanoid | 1 |
| Antiprostataadenomic | 1 |
| Antiprostatitic | 5 |
| Antiprostatotic | 1 |
| Antiproteolytic | 1 |
| Antiprotozoal | 1 |
| Antipruritic | 2 |
| Antipsoriac | 4 |
| Antipulmonotic | 1 |
| Antipurpuric | 2 |
| Antipyretic | 8 |
| Antiradicular | 17 |
| AntiRaynaud's | 3 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Antireproductive | 1 |
| Antiretinopathic | 1 |
| Antiretinotic | 2 |
| Antirheumatalgic | 1 |
| Antirheumatic | 6 |
| Antirhinitic | 1 |
| Antisalmonella | 5 |
| Antiscleromyxoedemic | 1 |
| Antiscorbutic | 1 |
| Antiscotomic | 1 |
| Antiseborrheic | 1 |
| Antiseptic | 29 |
| Antiserotonic | 1 |
| Antiserotonin | 2 |
| Antishingles | 1 |
| Antishock | 2 |
| Antisickling | 1 |
| Antisilicotic | 1 |
| Antispare-Tire | 1 |
| Antispasmodic | 37 |

| Activity | Chemical Count |
|--------------------|-----------------------|
| Antispasmophilic | 1 |
| Antistaphylococcic | 13 |
| Antistomatitic | 2 |
| Antistreptococcic | 4 |
| Antistress | 6 |
| Antistroke | 3 |
| AntiSubstance-P | 1 |
| Antisunburn | 3 |
| Antisyndrome-X | 7 |
| Antithiamin | 2 |
| Antithrombic | 2 |
| Antithrombogenic | 2 |
| Antithromboxane | 1 |
| Antithyreotropic | 1 |
| Antithyroid | 5 |
| Antitic | 1 |
| Antitinnitic | 1 |
| AntiTNF | 3 |
| Antitrichinosic | 1 |
| Antitriglyceride | 2 |

| Activity | Chemical Count |
|-------------------------|-----------------------|
| Antitrypanosomic | 2 |
| Antitubercular | 1 |
| Antitumor | 22 |
| Antitumor (Bladder) | 2 |
| Antitumor (brain) | 1 |
| Antitumor (Breast) | 5 |
| Antitumor (Cervix) | 2 |
| Antitumor (Colon) | 4 |
| Antitumor (Esophagus)? | 1 |
| Antitumor (Forestomach) | 2 |
| Antitumor (Gastric) | 1 |
| Antitumor (Liver) | 2 |
| Antitumor (Lung) | 5 |
| Antitumor (Ovary) | 1 |
| Antitumor (Pancreas) | 2 |
| Antitumor (Prostate) | 3 |
| Antitumor (Skin) | 5 |
| Antitumor (Stomach) | 2 |
| Antitumor-Promoter | 10 |
| Antitumor-Promoter? | 1 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Antitussive | 4 |
| Antiulcer | 14 |
| Antiulcerogenic | 2 |
| Antiuremic | 2 |
| Antiuricosuric | 1 |
| Antiuterocontractant | 1 |
| Antivaccinia | 1 |
| Antivaginitic | 1 |
| Antivaricose | 1 |
| Antivertigo | 1 |
| Antiviral | 22 |
| Antiviral? | 1 |
| Antivitaligic | 4 |
| Antiwrinkle | 1 |
| Antiyeast | 1 |
| Anxiolytic | 9 |
| AP-1-Inhibitor | 1 |
| Aphrodisiac | 1 |
| Apifuge | 1 |
| Apoptotic | 11 |

| Activity | Chemical Count |
|--|-----------------------|
| Aromatase-Inhibitor | 2 |
| Artemicide | 3 |
| Arteriodilator | 1 |
| Aryl-Hydrocarbon-Hydroxylase-Inhibitor | 1 |
| Ascaricide | 1 |
| Asthma-preventive | 1 |
| Astringent | 1 |
| Ataxigenic | 1 |
| ATPase-Inhibitor | 2 |
| ATPase-Stimulant | 1 |
| Autotoxic | 1 |
| Bacteriostatic | 1 |
| Bacteristat | 3 |
| Barbituate-Synergist | 1 |
| Beta-Adrenergic Receptor Blocker | 1 |
| Beta-Blocker | 2 |
| Beta-Glucuronidase-Inhibitor | 2 |
| Bradycardiac | 1 |
| Bronchoprotectant | 1 |
| Bronchorelaxant | 2 |

| Activity | Chemical Count |
|----------------------------------|-----------------------|
| Bruchifuge | 1 |
| Bufocide | 2 |
| Calcium-Antagonist | 17 |
| Calcium-Antagonist? | 1 |
| Calcium-Channel-Blocker | 1 |
| Calmodulin-Antagonist | 1 |
| cAMP-Inhibitor | 1 |
| cAMP-Phosphodiesterase-Inhibitor | 3 |
| Cancer-Preventive | 47 |
| Cancer-Preventive? | 1 |
| Candidicide | 12 |
| Candidistat | 4 |
| Capillarifortificant | 1 |
| Capillarigenic | 2 |
| Capillariprotective | 2 |
| Carcinogenic | 7 |
| Carcinogenic? | 2 |
| Cardiac | 1 |
| Cardiodepressant | 2 |
| Cardiomyopathogenic | 1 |

| Activity | Chemical Count |
|--------------------|-----------------------|
| Cardioprotective | 11 |
| Cardioprotective? | 1 |
| Cardiotonic | 2 |
| Cardiotoxic | 1 |
| Carminative | 9 |
| Caspase-8-Inducer | 1 |
| Catabolic | 2 |
| Catecholaminogenic | 1 |
| Chemopreventive | 6 |
| Cholagogue | 4 |
| Choleretic | 14 |
| Cholesterolytic | 1 |
| Cicatrizant | 1 |
| Circulotonic | 2 |
| Clastogenic | 3 |
| CNS-Active | 2 |
| CNS-Depressant | 8 |
| CNS-Inhibitor | 1 |
| CNS-Stimulant | 9 |
| Co-carcinogenic | 1 |

| Activity | Chemical Count |
|--------------------------|-----------------------|
| Coagulant | 1 |
| Cold-preventive | 1 |
| Coleoptophile | 1 |
| Collagen-Sparing | 2 |
| Collagenic | 2 |
| Comedogenic | 1 |
| Comedolytic | 1 |
| COMT-Inhibitor | 1 |
| Contraceptive | 1 |
| Controlled | 1 |
| Convulsant | 1 |
| Copper-Antagonist | 1 |
| Copper-Chelator | 2 |
| Cosmetic | 5 |
| Counterirritant | 3 |
| COX-1-Inhibitor | 4 |
| COX-2-Inhibitor | 7 |
| Culicide | 2 |
| Cyclooxygenase-Activator | 2 |
| Cyclooxygenase-Inhibitor | 6 |

| Activity | Chemical Count |
|-------------------------------|-----------------------|
| Cytochrome-P450-1A1-Inhibitor | 1 |
| Cytochrome-P450-1A2-Inhibitor | 1 |
| Cytochrome-P450-Inducer | 2 |
| Cytochrome-P450-Inhibitor | 2 |
| Cytochrome-P488-Inducer | 1 |
| Cytoprotective | 2 |
| Cytotoxic | 14 |
| Cytotoxic (Breast) | 1 |
| Cytotoxic (Colon) | 1 |
| Cytotoxic (Lung) | 1 |
| Decongestant | 1 |
| Deiodinase-Inhibitor | 3 |
| Deliriant | 1 |
| Dentifrice | 1 |
| Deodorant | 3 |
| Depressant | 1 |
| Dermal | 1 |
| Dermatitigenic | 8 |
| Detoxicant | 3 |
| Detoxicant (Alcohol) | 1 |

| Activity | Chemical Count |
|-------------------|-----------------------|
| Diaphoretic | 2 |
| Diaphoretic? | 3 |
| Differentiator | 2 |
| Digestive | 1 |
| Diuretic | 17 |
| DME-Inhibitor | 2 |
| DNA-Active | 1 |
| DNA-Binder | 3 |
| DNA-Protective | 2 |
| Dye | 1 |
| Ecbolic | 1 |
| Embryotoxic | 1 |
| Emetic | 5 |
| Emmenagogue | 2 |
| Emollient | 1 |
| Encephalopathic | 2 |
| Endorphinogenic | 1 |
| Energizer | 1 |
| Enterocontractant | 1 |
| Enterorelaxant | 3 |

| Activity | Chemical Count |
|--------------------------------|-----------------------|
| Enterotoxic | 1 |
| Epileptigenic | 1 |
| Epinephrinenergic | 1 |
| Ergogenic | 1 |
| Erythrocytogenic | 1 |
| Essential | 7 |
| Estrogenic | 8 |
| Estrogenic? | 1 |
| Expectorant | 11 |
| Febrifuge | 1 |
| Fibrinolytic | 1 |
| Fistula-Preventive | 1 |
| FLavor | 31 |
| Fungicide | 33 |
| Fungiphilic | 1 |
| Fungistat | 4 |
| GABA-nergic | 1 |
| Gastroirritant | 1 |
| Gastrostimulant | 1 |
| Glucosyl-Transferase-Inhibitor | 1 |

| Activity | Chemical Count |
|----------------------|-----------------------|
| Glutathionigenic | 1 |
| Gonadotrophic | 1 |
| Gram(+)icide | 1 |
| Gram(-)icide | 1 |
| GST-Inducer | 1 |
| Hallucinogenic | 2 |
| Hemolytic | 1 |
| Hemostat | 3 |
| Hepatocarcinogenic | 3 |
| Hepatomagenic | 2 |
| Hepatoprotective | 21 |
| Hepatoregenerative | 2 |
| Hepatotonic | 1 |
| Hepatotoxic | 6 |
| Hepatotropic | 2 |
| Herbicide | 11 |
| HIF-1alpha-Inhibitor | 1 |
| Histamine-Inhibitor | 2 |
| Histaminic | 1 |
| HIV-RT-Inhibitor | 2 |

| Activity | Chemical Count |
|-------------------------|-----------------------|
| Hyaluronidase-Inhibitor | 1 |
| Hydrocholerectic | 1 |
| Hypercholesterolemic | 3 |
| Hyperglycemic | 1 |
| Hypertensive | 5 |
| Hyperthermic | 1 |
| Hypertrichotic | 1 |
| Hypnotic | 2 |
| Hypoammonemic | 1 |
| Hypoarginanemic | 1 |
| Hypocholesterolemic | 16 |
| Hypocholesterolemic? | 1 |
| Hypoglycemic | 11 |
| Hypolipidemic | 3 |
| Hypotensive | 20 |
| Hypothermic | 4 |
| Hypotriglyceridemic | 1 |
| Hypouricemic | 1 |
| ICAM-1-Inhibitor | 2 |
| IKK-Inhibitor | 1 |

| Activity | Chemical Count |
|------------------------------------|-----------------------|
| Immunomodulator | 11 |
| Immunostimulant | 10 |
| Immunosuppressant | 1 |
| iNOS-Inhibitor | 3 |
| Inotropic | 3 |
| Insect-Repellent | 1 |
| Insecticide | 19 |
| Insecticide-Synergist | 2 |
| Insectifuge | 27 |
| Insectiphile | 6 |
| Insulin-Sparing | 1 |
| Insulinogenic | 4 |
| Interferonogenic | 2 |
| Interleukin-6-Inhibitor | 3 |
| Intoxicant | 1 |
| Iodothyronine-Deiodinase-Inhibitor | 1 |
| Irritant | 23 |
| JNK-Inhibitor | 1 |
| Juvabional | 5 |
| Keratolytic | 1 |

| Activity | Chemical Count |
|------------------------|-----------------------|
| Lactagogue | 1 |
| Larvicide | 5 |
| Larvostat | 3 |
| Laxative | 7 |
| Leptogenic | 1 |
| Leucocytogenic | 1 |
| Leukotriene-Inhibitor | 2 |
| Lipolytic | 4 |
| Lipotropic | 1 |
| Lipoxygenase-Inhibitor | 11 |
| Lithogenic | 2 |
| Litholytic | 1 |
| Lubricant | 3 |
| Lyase-Inhibitor | 1 |
| Lymphocytogenic | 1 |
| MAO-A-Inhibitor | 2 |
| MAO-Inhibitor | 6 |
| MAPK-Inhibitor | 1 |
| Mast-Cell-Stabilizer | 1 |
| Melaninogenic | 1 |

| Activity | Chemical Count |
|-----------------------------|-----------------------|
| Melatoninogenic | 1 |
| Memorigenic | 1 |
| Metal-Chelator | 3 |
| Metal-Chelator (Copper) | 1 |
| Metalloproteinase-Inhibitor | 1 |
| Metastatic | 1 |
| MMP-9-Inhibitor | 1 |
| Molluscicide | 5 |
| Monoamine-Precursor | 1 |
| Mosquitofuge | 2 |
| Motor-Depressant | 6 |
| Motor-Stimulant | 1 |
| Mucogenic | 1 |
| Mucolytic | 1 |
| Musculotropic | 4 |
| Mutagenic | 9 |
| Mycobactericide | 1 |
| Myocontractant | 1 |
| Myoprotective | 1 |
| Myorelaxant | 11 |

| Activity | Chemical Count |
|-----------------------------------|-----------------------|
| NADH-Oxidase-Inhibitor | 2 |
| Natriuretic | 1 |
| Nematicide | 14 |
| NEP-Inhibitor | 1 |
| Nephroprotective | 1 |
| Nephrotoxic | 4 |
| Neurogenic | 1 |
| Neuroprotective | 4 |
| Neurotoxic | 4 |
| Neurotransmitter | 1 |
| NF-kB-Inhibitor | 4 |
| NO-Genic | 3 |
| NO-Inhibitor | 2 |
| NO-Synthase-Inhibitor | 2 |
| Nodulation-Signal | 1 |
| Occuloirritant | 1 |
| Ornithine-Decarboxylase-Inhibitor | 7 |
| Osteogenic | 1 |
| Oviposition-Stimulant | 2 |
| Ovulant | 1 |

| Activity | Chemical Count |
|-------------------------|-----------------------|
| Oxidant | 1 |
| Oxytotic | 1 |
| Ozone-Scavenger | 1 |
| P21-Inducer | 1 |
| P450-2B1-Inhibitor | 4 |
| P450-Inducer | 4 |
| P450-Inhibitor | 2 |
| PAF-Inhibitor | 2 |
| Pancreatotoxic | 1 |
| Paralytic | 2 |
| Parasiticide | 2 |
| Pediculicide | 1 |
| Percutaneostimulant | 1 |
| Perfumery | 25 |
| Peristaltic | 2 |
| Pesticide | 71 |
| PGE2-Inhibitor | 1 |
| Phagocytotic | 1 |
| Pheromone | 1 |
| Phospholipase-Inhibitor | 1 |

| Activity | Chemical Count |
|-----------------------------------|-----------------------|
| Photoactive | 1 |
| Photodermatitigenic | 1 |
| Photosensitizer | 1 |
| Phototoxic | 1 |
| Phytoalexin | 2 |
| Phytohormonal | 1 |
| Piscicide | 3 |
| Pituitary-Stimulant | 1 |
| PKC-Inhibitor | 1 |
| Plasmodicide | 1 |
| Polyamine-Synthesis-Inhibitor | 2 |
| Preservative | 1 |
| Progestational | 1 |
| Proliferant | 1 |
| Prooxidant | 3 |
| Propepic | 5 |
| Prostaglandigenic | 3 |
| Prostaglandin-Inhibitor | 1 |
| Prostaglandin-Sparer | 1 |
| Prostaglandin-Synthesis-Inhibitor | 6 |

| Activity | Chemical Count |
|----------------------------|-----------------------|
| Protein-Kinase-C-Inhibitor | 3 |
| Protisticide | 2 |
| Psychoactive | 2 |
| PTK-Inhibitor | 2 |
| Quinone-Reductase-Inducer | 4 |
| Radioprotective | 4 |
| Renoirritant | 1 |
| Respirainhibitor | 1 |
| Respirastimulant | 1 |
| Respirostimulant | 1 |
| Rubefacient | 1 |
| Scabicide | 1 |
| Schistosomicide | 1 |
| Schizophrenigenic | 1 |
| Secretagogue | 2 |
| Secretolytic | 3 |
| Sedative | 21 |
| Serotoninergetic | 3 |
| Soap | 2 |
| Spasmogenic | 5 |

| Activity | Chemical Count |
|---------------------------------|-----------------------|
| Spermicide | 2 |
| Spermigenic | 3 |
| Sprout-Inhibitor | 1 |
| Stimulant | 2 |
| Sunscreen | 8 |
| Suppository | 1 |
| Sweetener | 3 |
| Sympathomimetic | 1 |
| Synergist | 1 |
| Tachycardic | 1 |
| Teratologic | 2 |
| Termiticide | 2 |
| Termitifuge | 1 |
| Testosterone-Inducer | 1 |
| Testosteronigenic | 1 |
| Thermogenic | 1 |
| Thyrostimulant | 1 |
| Tissue-Thromboplastin-Inhibitor | 1 |
| TNF-alpha-Inhibitor | 4 |
| Topoisomerase-I-Inhibitor | 3 |

| Activity | Chemical Count |
|----------------------------|-----------------------|
| Topoisomerase-II-Inhibitor | 5 |
| Toxic | 2 |
| Tracheorelaxant | 3 |
| Tranquilizer | 3 |
| Transdermal | 5 |
| Tremorigenic | 2 |
| Trichomonicide | 8 |
| Trichomonistat | 2 |
| Trypsin-Enhancer | 1 |
| Tumor-Promoter | 2 |
| Tumorigenic | 2 |
| Tyrosinase-Inhibitor | 3 |
| Tyrosine-Kinase-Inhibitor | 1 |
| Ubiquiot | 1 |
| Ulcerogenic | 2 |
| Uricosuric | 2 |
| Urinary-Acidulant | 1 |
| Urinary-Antiseptic | 1 |
| Urine-Acidifier | 1 |
| Urine-Deodorant | 1 |

| Activity | Chemical Count |
|----------------------------|-----------------------|
| Uterorelaxant | 1 |
| Uterosedative | 2 |
| Uterotonic | 2 |
| Uterotrophic | 2 |
| UV-Screen | 2 |
| Varroacide | 2 |
| Vasodilator | 15 |
| Vasopressor | 2 |
| VEGF-Inhibitor | 3 |
| Vermicide | 2 |
| Vermifuge | 2 |
| Verrucolytic | 1 |
| Vibriocide | 1 |
| Vulnerary | 6 |
| Xanthine-Oxidase-Inhibitor | 7 |