Pyrethrum

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| *Synonyms* | *Biological Source* | *Geographical Source* | *Organoleptic properties:* | *Chemical*  *Constituents* | *Cultivation* | *Microscopy:* | *Uses* |
| Tanacetum coccineum, painted daisy, genus Tanacetum, Chrysanthemum coccineum, Tanacetum. | Pyrethrum is a natural insecticide derived from 100% African Chrysanthemumcinerariaefolium flowers, but also in C.coccineum and C. marshalli flowers (members of the daisy or aster family).  Family:- asteraceae | Pyrethrum is indigenous to Balkan areas of Dalmatia, Herzegovina and Montenegrow. Now a days it is principally cultivated and produced in kenya, Tanzania, Rwanda, Ecuador and Belgium congo. Japan produce almost 80% of the world’s production, but presently kenya is the largest exporter of pyrethrum. | Color : Yellow  Seeds : Pyrethrum flower  Taste : Pungent, Bitter Size : Corolla cream or strawcoloured is oblong, shrivelled, 15-20 mm. long, 15-17-veined having 3 small rounded teeth at the apex and the central being the smallest. | Pyrethrins (Pyrethrin I,  C21H28O5, and pyrethrin  II, C22H28O5)  Pyrethrolone  Chrysanthemum monocarboxylic acid Chrysanthemum  dicarboxylic acid Pyrethrin II Chrysanthin Palmitic acid  Linoleic acids Volatile oil |  |  | * Primarily,   Anacyclus pyrethrum is libido booster and aphrodisiac.   * Aphrodisiacs * Libido stimulant * Diuretic * Expectorant * Analgesic   (Toothache)   * Androgenic * Spermatogenic * Anti-amnesiac * Anticonvulsant * Brain Tonic * Loss of Libido * Impotency * Erectile   dysfunction   * Toothache * Pyorrhea * Swelling and   pain in gums   * Childhood   apraxia of speech (CAS)   * Delayed Speech   Development   * Common Cold * Epilepsy &   Seizures |