**Plants used in Cameroon to treat malaria, with evidence of their activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activity** |
| --- | --- | --- | --- | --- | --- |
| Acanthaceae | *Thomandersia hensii* De Wild and Th. Dur (LB Th 0301) | Malaria, diarrhea, colitis, furuncles, abscesses, syphilis, ulcers, urogenital disorders, intestinal parasites, debility, tiredness, edema, rheumatism, eye inflammations (Letouzey, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B84); Ngadjui et al., [1994](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B103)). | Bark, leaves, pulp, sap, roots | Not identified | IC50 < 30 μg/ml reported for hexane extract from the stem bark on *P. falciparum* W2 (Indochina I/CDC) chloroquine-resistant strain (Bickii et al., [2007b](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B18)) |
| Annonaceae | *Uvariopsis congolana* (De Wild) Fries (37016/HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified, but plants of this family were reported to contain acetogeninsc | IC50 < 5 μg/ml reported for the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Polyalthia oliveri* Engl. (19416 SRF/Cam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark |  | IC50 < 5 μg/ml reported for the crude extract from the bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Enantia chlorantha* Oliv. (32065/SRF/Cam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified | IC50 < 1 μg/ml reported with the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
| Apocynaceae | *Picralima nitida* Stapf (LB Pn 0301) | Malaria, diarrhoea, intestinal worms, gonorrhoea, inflammation (Letouzey, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B84); Ezeamuzie et al., [1994](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B44); Fakeye et al., [2000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B46)) | Bark, roots, seeds; fruits | Not identified | IC50 < 30 μg/ml reported for the methanol and dichloromethane–methanol 1:1 extracts from the seeds and bark on *P. falciparum* W2 (Indochina I/CDC) chloroquine-resistant strain (Bickii et al., [2007b](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B18)) |
| Euphorbiaceae | *Croton zambesicus* Muell. Arg. (8204/SRFCam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark | Not identified | IC50 < 10 μg/ml reported for the crude extract from the bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Neoboutonia glabrescens* Müll. Arg. Prain (7433/SRFCam) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified | IC50 < 10 μg/ml reported for the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
| Guttiferae | *Symphonia globulifera* Linn f. (50788/HNC) | Stomach and skin aches, laxative for pregnant women, general tonic, Malaria (Aubreville, [1950](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B11); Irvine, [1961](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B58); Ngouela et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B111)). | Bark | Gaboxanthone (**38**); symphonin (**39**); globuliferin (**40**); guttiferone A (**50**) (Ngouela et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B111)). | IC50 <20 μM on *P. falciparum* reported for compounds **38**–**40** and **50** (Ngouela et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B111)). |
| Lauraceae | *Beilschmiedia zenkeri* Engl. | Not reported | Bark | 5-Hydroxy-7,8-dimethoxyflavone; pipyahyine; betulinic acid (Lenta et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B83)) | IC50 <5 μM on chloroquine*-*resistant *P. falciparum* reported for pipyahyine (Lenta et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B83)) |
| Meliaceae | *Entandrophragma angolense* Welwitsch C.D.C. (29933/HNC) | Malaria (Bickii et al., [2007a](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B17)) | Bbark | 22-Hydroxyhopan-3-one; 24-methylenecycloartenol (**8**); tricosanoic acid; methylangolensate; 7α-acetoxydihydronomilin (**9**); 7α-obacunylacetate (**10**) (Bickii et al., [2007a](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B17)) | IC50 < 20 μg/ml on *P. falciparum* W2 strain reported for compounds **8**–**10**. The dichloromethane – methanol (1:1) extract of the stem bark of that plant exhibited IC50 of 18.8 μg/ml (Bickii et al., [2007a](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B17)) |
|  | *Khaya grandifoliola* C.D.C. (PM 098/95/HNC) | Malaria (Obih et al., [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B133); Bray et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B24); Weenen et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B176)). | Bark and seeds | Methylangolensate (**1**); 6-methylhydroxyangolensate (**2**); gedunin (**3**); catechin; 7-deacetylkhivorin (**4**); 1-deacetylkhivorin (**5**); swietenolide (**6**); 6-acetylswietenolide (**7**) (Bickii et al., [2000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B19)) | IC50 < 20 μg/ml on *P. falciparum* W2 strain reported for bark and seeds extracts; compounds **1–7**. Compound **3** exhibited an additive effect when combined with chloroquine (Bickii et al., [2000](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B19)) |
|  | *Turreanthus africanus* | Malaria and other fevers (Zhou et al., [1997](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B188)) | Bark, seeds, leaves | 16-oxolabda-8 (**17**), 12(*E*)-dien-15-oic acid; methyl-14, 15-epoxylabda-8 (**17**), 12(*E*)-diene-16-oate; turreanin A (Ngemenya et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B108)) | None of the active compounds exhibited IC50 < 20 μg/ml on *P. falciparum* F 32, chloroquine sensitive strain (Ngemenya et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B108)) |
| Moraceae | *Artocarpus communis* J.R. & G. Forst (43982 HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Bark, leaves | Not identified | IC50 < 10 μg/ml reported for the crude extract from the leaves and bark on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
|  | *Dorstenia convexa* De Wild (53450 HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Twigs | Not identified | IC50 < 10 μg/ml reported with the crude extract from the twigs on *P. falciparum* strain W2 (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) |
| Zingiberaceae | *Aframomum zambesiacum* (Baker) K. Schum (37737HNY) | Malaria (Kenmogne et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B69)) | Seeds | Aulacocarpin A (**11**); aulacocarpin B; 3-deoxyaulacocarpin A (**12**); methyl-14*n*,15-epoxy-3*b*-hydroxy-8(**17**),12-elabdadien-16-oate; galanolactone; zambesiacolactone A (**13**); zambesiacolactone B (**14**); aframodial (Kenmogne et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B69)) | IC50 < 20 μM on *P. falciparum* reported for compounds **11**–**14** (Kenmogne et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B69)) |
|  | *Reneilmia cincinnata* (K. Schum.) Bak. | Malaria (Tchuendem et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B159)) | Fruits | Oplodiol (**17**); 5*E*,10(14)-Germacradien-1β,4β-diol (**16**); 1(10)*E*,5*E*-germacradien-4β-ol (**15**) (Tchuendem et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B159)) | IC50 < 5 μM reported on *P. falciparum* D6 and W2 strains for compounds **15**–**17** on *P. falciparum* D6 strain (Tchuendem et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B159) |

**Plants used in Cameroon to treat some parasitic infections with evidence of their activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activityc** |
| --- | --- | --- | --- | --- | --- |
| Annonaceae | *Polyalthia suaveolens* Engl. & Diels (1227/SRFK) | Rheumatic pains (Surville, [1955](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B153)) | Not specified | Polyveoline; 3-*O*-acetyl greenwayodendrin; polysin; greenwayodendrin-3-one (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) | Antitrypanosomal activity: weak activity for polyveoline (IC50: 32 μM); 3-*O*-acetyl greenwayodendrin (IC50: 54 μM); mixture of polysin and greenwayodendrin-3-one (IC50: 18 μM) against *T. brucei* (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) |
| Asteraceae | *Vernonia guineensis* Benth. (BUD 301) | Anthelmintic, anti-poison, malaria, jaundice (Iwu, [1993](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B59)) | Leaves | Vernoguinosterol (**21**); vernoguinoside (**22**) (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) | Antitrypanosomal activity: significant for compounds **22** and **23** against four strains of bloodstream trypomastigotes *T. b. rhodesiense* with IC50 values in the range 3–5 mg/ml (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) |
| Guttiferae | *Garcinia lucida* Vesque (5768/HNC) | Gastric infections, anti-poison (Nyemba et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B130)) | Bark | Dihydrochelerythrine (**62**); 6-acetonyldihydrochelerythrine (6**3**); lucidamine A (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) | Antileishmanial activity: Significant activity for compounds **62** and **63** and moderate for lucidamine A against *L. donovani*. Also, 100% Inhibition of promastigote at 100 μg/ml were reported for all the above compounds (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) |
| Meliaceae | *Turraeanthus africanus* (Welw. ex C.D.C.) Pellegr (8233/HNC) | Asthma, stomachache, intestinal worms, and inflammatory diseases (Ekwalla and Tongo, [2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B42)) | Aerial parts, roots | Turraeanthin C; sesamin (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) | Antitoxoplamal activity: Moderate activity for turraeanthin C and low activity for crude bark extract and sasamin. Inhibition of parasite growth at 10 μg/ml was found to be 55% for turraeanthin C, 20% for sesamin and 40% for crude extract (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) |
| Verbenaceae | *Clerodendrum umbellatum* Poir (7405/HNC) | Epilepsy, headache, intestinal helminthiasis, irregular menstruation, infective dermatitis, asthma, metaphysical powers, whitlow, vulvovaginitis (Adjanohoun et al., [1996](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B3); Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Not specified | Not identified but, flavonoids, saponins, saponosides, tannins, and triterpenes were detected in the leaves aqueous extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Antischistosomal activity: 100 % reduction rate reported for mice infected with *S. mansoni* when treated with 160 mg/kg body weight of aqueous leaves extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) |

**Plants used in Cameroon to treat some parasitic infections with evidence of their activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activityc** |
| --- | --- | --- | --- | --- | --- |
| Annonaceae | *Polyalthia suaveolens* Engl. & Diels (1227/SRFK) | Rheumatic pains (Surville, [1955](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B153)) | Not specified | Polyveoline; 3-*O*-acetyl greenwayodendrin; polysin; greenwayodendrin-3-one (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) | Antitrypanosomal activity: weak activity for polyveoline (IC50: 32 μM); 3-*O*-acetyl greenwayodendrin (IC50: 54 μM); mixture of polysin and greenwayodendrin-3-one (IC50: 18 μM) against *T. brucei* (Ngantchou et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B107)) |
| Asteraceae | *Vernonia guineensis* Benth. (BUD 301) | Anthelmintic, anti-poison, malaria, jaundice (Iwu, [1993](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B59)) | Leaves | Vernoguinosterol (**21**); vernoguinoside (**22**) (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) | Antitrypanosomal activity: significant for compounds **22** and **23** against four strains of bloodstream trypomastigotes *T. b. rhodesiense* with IC50 values in the range 3–5 mg/ml (Tchinda et al., [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B158)) |
| Guttiferae | *Garcinia lucida* Vesque (5768/HNC) | Gastric infections, anti-poison (Nyemba et al., [1990](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B130)) | Bark | Dihydrochelerythrine (**62**); 6-acetonyldihydrochelerythrine (6**3**); lucidamine A (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) | Antileishmanial activity: Significant activity for compounds **62** and **63** and moderate for lucidamine A against *L. donovani*. Also, 100% Inhibition of promastigote at 100 μg/ml were reported for all the above compounds (Fotie et al., [2007](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B48)) |
| Meliaceae | *Turraeanthus africanus* (Welw. ex C.D.C.) Pellegr (8233/HNC) | Asthma, stomachache, intestinal worms, and inflammatory diseases (Ekwalla and Tongo, [2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B42)) | Aerial parts, roots | Turraeanthin C; sesamin (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) | Antitoxoplamal activity: Moderate activity for turraeanthin C and low activity for crude bark extract and sasamin. Inhibition of parasite growth at 10 μg/ml was found to be 55% for turraeanthin C, 20% for sesamin and 40% for crude extract (Vardamides et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B167)) |
| Verbenaceae | *Clerodendrum umbellatum* Poir (7405/HNC) | Epilepsy, headache, intestinal helminthiasis, irregular menstruation, infective dermatitis, asthma, metaphysical powers, whitlow, vulvovaginitis (Adjanohoun et al., [1996](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B3); Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Not specified | Not identified but, flavonoids, saponins, saponosides, tannins, and triterpenes were detected in the leaves aqueous extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) | Antischistosomal activity: 100 % reduction rate reported for mice infected with *S. mansoni* when treated with 160 mg/kg body weight of aqueous leaves extract (Jatsa et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B61)) |

**Plants used in Cameroon with evidence of their as antioxidant activities**.

| **Family** | **Speciesa** | **Traditional treatment** | **Plant part used** | **Bioactive (or potentially active) compoundsb** | **Screened activityc** |
| --- | --- | --- | --- | --- | --- |
| Ebenaceae | *Diospyros sanza-minika* A. Chevalier (9649/SRFCam) | Epilepsy, paralysis, convulsions, spasm, pains (Burkill, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B26)) | Leaves | 11-*O*-*p*-hydroxybenzoylnorbergenin; 4-*O*-(30-methylgalloyl)norbergenin; 4-*O*-syringoylnorbergenin; norbergenin; 4-*O*-galloylnorbergenin; quercitol (Tangmouo et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B157)) | DPPH scavenging activity: significant for 4-*O*-galloylnorbergenin, moderate for norbergenin, 11-*O*-*p*-Hydroxybenzoylnorbergenin, 4-*O*-(30-Methylgalloyl)norbergenin and 4-*O*-Syringoylnorbergenin (Tangmouo et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B157)) |
| Guttiferae | *Garcinia polyantha* Oliv (1337/SRF/Cam) | Dressing for wounds (Bouquet, [1969](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B22)) | Sap | Bangangxanthone A; bangangxanthone B; 2-hydroxy-1,7-dimethoxyxanthone; 1,5-dihydroxyxanthone (Lannang et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B79)) | DPPH scavenging activity: bangangxanthone A isolated from the bark showed the best activity with an IC50 = 87.0 μM while the standard value for BHA was IC50 = 42.0 μM (Lannang et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B79)) |
|  | *Garcinia afzelii* Engl. | Bacterial infections, dental caries (Adu-Tutu et al., [1979](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B4); Waffo et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B170)) | Leaves; flowers | Afzeliixanthones A; afzeliixanthones B (Waffo et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B170)) | DPPH scavenging activity: Significant for the crude extract and moderate for Afzelii xanthones A and B (Waffo et al., [2006](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B170)) |
| Hypericaceae | *Harungana madagascariensis* Lam. (32358/HNC) | Diarrhea, dysentery, indigestion, poor pancreatic function (Berhaut, [1975](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B15); Prajapati et al., [2003](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B144)) | Not specified | Harunmadagascarins A and Harunmadagascarins B, harunganol B and harungin anthrone (Kouam et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B73)) | DPPH scavenging activity: IC50 of 60.97; 64.76 were recorded with harunmadagascarin and harunganol B respectively (Kouam et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B73)) |
| Meliaceae | *Carapa grandiflora* sprsgue | Arthritis, general fatigue, skin diseases and as febrifuge (Ayafor et al., [1994](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B12)) | Seeds | Quercitrin (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: low for quercetin (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
| Mimosaceae | *Entada rheedii* Spreng (19966/SRI/CAM) | Jaundice (Nzowa et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B132)) | Seeds | Rheediinoside A; rheediinoside B (Nzowa et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B132)) | ABTS·+ scavenging activity: moderate for rheediinoside B; low for rheediinoside A; DPPH scavenging activity: low activity for rheediinoside A and rheediinoside B (Nzowa et al., [2010](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B132)) |
| Moraceae | *Dorstenia convexa* De Wild (53450 HNC) | Malaria (Boyom et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B21)) | Twigs | Bartericins A; stigmasterol; isobavachalcone (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: low bartericin A and isobavachalcone and stigmasterol (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
|  | *Dorstenia barteri* Bureau (44016/HNC) | Snakebite, rheumatic, infectious diseases, arthritis (Tsopmo et al., [1999](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B165)) | Whole plant | Bartericins A, and B; stigmasterol; isobavachalcone; 4-hydroxylonchocarpin (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: significant for twigs extract (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
|  | *Dorstenia mannii* Hook. f. (2135/HNC) | Rheumatism, stomach disorders (Bouquet, [1969](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B22)) | Leaves | Dorsmanin F; 6,8-diprenyleridictyol (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) | DPPH scavenging activity: low for 6,8-diprenyleriodictyol, and dosrmanin F (Omisore et al., [2005](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B137)) |
|  | *Morus mesozygia* Stapf. (4228/SRFK) | Arthritis, rheumatism, malnutrition, debility, pain-killers, stomach disorders, wound infections, gastroenteritis, peptic ulcer, infectious diseases (Burkill, [1985](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B26); Noumi and Dibakto, [2002](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B125)) | Bark | Moracin R (**46**); moracin S (**45**); moracin T (4**3**); moracin U (**44**) (Kapche et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B68)) | DPPH scavenging activity: significant for bark crude extract, compounds **43**–**46** (Kapche et al., [2009](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B68)) |
| Piperaceae | *Piper umbellatum* Linn (6516/SRF/CAM) | Poisoning, pitting edema, fetal malpresentation, filariasis, rheumatism, hemorrhoids, dysmenorrheal, general pains (Tabopda et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B155)) | Whole plant | Piperumbellactams A; piperumbellactams B; piperumbellactams C; *N*-*p*-coumaroyl tyramine (Tabopda et al., [2008](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B155)) | DPPH scavenging activity: Moderate activity reported for piperumbellactams A and low activities for piperumbellactams B; C; *N*-*p*-coumaroyl tyramine (Tabopda et al., [200](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3153003/#B155) |

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