

Ardisia crenata

Primulaceae · Ardisia · Ericales · Magnoliopsida



ÜBER DIE PFLANZE

Kompakter Strauch mit dunkelgrünen, glänzenden Blättern und dicht gewellten Rändern; kleine weiße oder rötliche, duftende Blüten; die Frucht ist eine glänzende, hellrote Steinfrucht.

WIRKUNG

Verwendet als Mittel gegen Asthma und Krämpfe; enthält FR900359 (behandelt Asthma, Hypertonie, uveales Melanom)

ANWENDUNG

febers und für äußere Anwendungen bei Ulzern

ÜBERLIEFERTES WISSEN

Wird in Japan zum Neujahrsfest für die Chabana-Dekoration verwendet (zusammen mit Winterjasmin und Sarcandra glabra)

ERKENNUNGSMERKMALE

Glänzende rote Drupen (Kugeln)

WUCHS

Kompakte Sträucher

HERKUNFT

East Asia (China, Japan, Korea), Southeastern United States (Florida, Texas), Australia (northeastern New South Wales, Hawaii)

VERWENDETE PFLANZENTEILE

- Rinde

INHALTSSTOFFE

- rapanone
- bergenin

ÄTHERISCHE ÖLE

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(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-10-[[[(2s,3r,4s,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxy methyl)-3-[[[(2s,3r,4r,5r,6s)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxy}oxan-2-yl]oxy}-4-hydroxy-3-[[[(2s,3r,4s,5s,6r)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy}oxan-2-yl]oxy}-2-hydroxy-4,5,9,13,20-hexa

methyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
(2r,4s,5r,8r,10s,13r,14r,18r,20s)-10-[[[(2s,3r,4s,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4r,5r,6s)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxy} oxan-2-yl]oxy}-4-hydroxy-3-[[[(2s,3r,4s,5s)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-2-yl]oxy}-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
10-[(5-[[4,5-dihydroxy-6-(hydroxymethyl)-3-[(3,4,5-trihydroxy-6-methyloxan-2-yl)oxy]oxan-2-yl]oxy}-4-hydroxy-3-[[3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-2-yl]oxy]-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
(2s,3r,4r,5r,6s)-2-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-2-[[[(3s,4s,5r,6s)-4-hydroxy-6-[[[(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-2-hydroxy-20-(hydroxymethyl)-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosan-10-yl]oxy}-5-[[[(2s,3r,4s,5s,6r)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-3-yl]oxy}-6-(hydroxymethyl)oxan-3-yl]oxy}-6-methyloxane-3,4,5-triol

•
(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-10-[[[(2s,3r,4s,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4r,5r,6s)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxy} oxan-2-yl]oxy}-4-hydroxy-3-[[[(2s,3r,4s,5s,6r)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-2-yl]oxy}-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carboxylic acid

•
(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-10-[[[(2s,3r,4r,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4r,5r,6s)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxy} oxan-2-yl]oxy}-3,4-dihydroxyoxan-2-yl]oxy}-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-10-[[[(2s,3r,4r,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4s,5r)-3,4,5-trihydroxyoxan-2-yl]oxy} oxan-2-yl]oxy}-3,4-dihydroxyoxan-2-yl]oxy}-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
(1s,2r,4s,5r,8r,13r,14r,17s,18r,20s)-10-[[[(2s,3r,4s,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4s,5r)-3,4,5-trihydroxyoxan-2-yl]oxy} oxan-2-yl]oxy}-4-hydroxy-3-[[[(2s,3r,4s,5s,6r)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-2-yl]oxy}-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
10-[(5-[[4,5-dihydroxy-6-(hydroxymethyl)-3-[(3,4,5-trihydroxy-6-methyloxan-2-yl)oxy]oxan-2-yl]oxy}-4-hydroxy-3-[[3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-2-yl]oxy]-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carboxylic acid

•
2-([4,5-dihydroxy-2-[(4-hydroxy-6-[[2-hydroxy-20-(hydroxymethyl)-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosan-10-yl]oxy}-5-[[3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-3-yl]oxy]-6-(hydroxymethyl)oxan-3-yl]oxy)-6-methyloxane-3,4,5-triol

•
(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-10-[[[(2s,3r,4r,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4s,5r)-3,4,5-trihydroxyoxan-2-yl]oxy} oxan-2-yl]oxy]-4-hydroxy-3-[[[(2s,3r,4s,5s,6r)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy} oxan-2-yl]oxy]-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

•
2-hydroxy-10-[[4-hydroxy-3,5-bis([3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy})oxan-2-yl]oxy]-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde

- 10-[(5-{[4,5-dihydroxy-6-(hydroxymethyl)-3-[(3,4,5-trihydroxy-6-methyloxan-2-yl)oxy]oxan-2-yl]oxy}-3,4-dihydroxyoxan-2-yl)oxy]-2-hydroxy-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosane-20-carbaldehyde
- (2s,4as,5r,6as,6br,8ar,10s,12ar,12br,14bs)-10-[[[(2s,3r,4s,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4r,5r,6s)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxy}oxan-2-yl]oxy}-4-hydroxy-3-[[[(2s,3r,4s,5s,6r)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy}oxan-2-yl]oxy]-5-hydroxy-4a-(hydroxymethyl)-2,6a,6b,9,9,12a-hexamethyl-1,3,4,5,6,7,8,8a,10,11,12,12b,13,14b-tetradecahydricene-2-carboxylic acid
- (2s,3r,4s,5s,6r)-2-[[[(2s,3r,4s,5s)-5-[[[(2s,3r,4s,5s,6r)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2s,3r,4s,5r)-3,4,5-trihydroxyoxan-2-yl]oxy}oxan-2-yl]oxy]-4-hydroxy-2-[[[(1s,2r,4s,5r,8r,10s,13r,14r,17s,18r,20s)-2-hydroxy-20-(hydroxymethyl)-4,5,9,9,13,20-hexamethyl-24-oxahexacyclo[15.5.2.0¹,¹⁸.0⁴,¹⁷.0⁵,¹⁴.0⁸,¹³]tetracosan-10-yl]oxy}oxan-3-yl]oxy]-6-(hydroxymethyl)oxane-3,4,5-triol

SICHERHEIT UND WECHSELWIRKUNGEN

GIFTIGKEIT

schwach

WECHSELWIRKUNGEN

Zu Wechselwirkungen liegen uns hier keine Angaben vor. Das heißt nicht, dass es keine gibt. Wenn du Medikamente nimmst, frag bitte deine Ärztin oder in der Apotheke nach.