

FOR INFORMATION AND ACTION
DA-2026-46
OCTOBER 7, 2026

Subject: APHIS Issues New Host List for Regulated Articles for West Indian Fruit Fly (*Anastrepha obliqua*) for Federal Quarantines in the United States

To: State, Tribal, and Territory Agricultural Regulatory Officials

Effective immediately, the Animal and Plant Health Inspection Service (APHIS) is issuing a new host list (regulated articles) for West Indian fruit fly, *Anastrepha obliqua* (Macquart). The regulated articles in this list are berries, fruits, nuts, and vegetables of the listed plant species, including all cultivars, varieties, and hybrids. APHIS is taking this action to reduce the risk of pest spread during the ongoing domestic Federal quarantine in Texas. APHIS will use this list when establishing future quarantines for this pest.

West Indian fruit fly is established in Mexico, Central and South America, Puerto Rico, and the United States Virgin Islands. It is not endemic to the continental United States, Hawaii, and its other territories. This pest causes damage when females lay eggs in the plant host. The eggs hatch into larvae, which tunnel through the flesh of the host, making it unfit for consumption. This fruit fly species attacks numerous types of plant hosts, including many economically important U.S. crops.

APHIS will regulate the interstate movement of regulated articles from all quarantined areas for this fruit fly species in the United States in accordance with [7 Code of Federal Regulations \(CFR\) § 301.32 through 301.32-10](#), and any applicable provisions of this and other Federal Orders. The host plants listed in the attached Federal Order are now regulated articles for *A. obliqua*. This action is authorized by the Plant Protection Act ([7 U.S.C. 7701 through 7786](#)).

The [APHIS Exotic Fruit Flies webpage](#) contains the host list for this fruit fly species, the current quarantined area for this fruit fly species, and this Federal Order. APHIS will follow this action by publishing a notice in the *Federal Register*.

For additional information you may contact:

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**United States Department of Agriculture
Animal and Plant Health Inspection Service
Plant Protection and Quarantine**

FEDERAL ORDER

APHIS Issues New Host List for Regulated Articles for West Indian Fruit Fly (*Anastrepha obliqua*)
for Federal Quarantines in the United States
DA-2026-46
OCTOBER 7, 2026

Effective immediately, the Animal and Plant Health Inspection Service (APHIS) is issuing a new host list (regulated articles) for West Indian fruit fly, *Anastrepha obliqua* (Macquart). The regulated articles in this list are berries, fruits, nuts, and vegetables of the listed plant species, including all cultivars, varieties, and hybrids. APHIS is taking this action to reduce the risk of pest spread during the ongoing domestic Federal quarantine in Texas. APHIS will use this list when establishing future quarantines for this pest.

This Federal Order is issued in accordance with the regulatory authority provided by the Plant Protection Act of June 20, 2000, as amended, [7 U.S.C. 7701 through 7786](#). Section 412(a) of the Plant Protection Act ([7 U.S.C. 7712\(a\)](#)) authorizes the Secretary of Agriculture, among other things, to prohibit or restrict the movement in interstate commerce of any plant, plant product, article, or means of conveyance, if the Secretary determines the prohibition or restriction is necessary to prevent the dissemination of a plant pest within the United States. The regulatory authority provided by [7 U.S.C. 7754](#) allows the Secretary to issue orders to carry out this provision of the Plant Protection Act. This Federal Order is also issued pursuant to the regulations promulgated under the Plant Protection Act found at [7 Code of Federal Regulations \(CFR\) § 301.32 through 301.32-10](#) (hereafter referred to as “the regulations”).

West Indian fruit fly is established in Mexico, Central and South America, Puerto Rico, and the United States Virgin Islands. It is not endemic to the continental United States, Hawaii, and its other territories. West Indian fruit fly attacks more than 70 plant species, including numerous commercial varieties of fruits and vegetables. This action is necessary due to the ongoing West Indian fruit fly quarantine in Texas, established in DA-2026-45.

Damage occurs when females lay eggs in the plant host. The eggs hatch into larvae, which tunnel through the flesh of the host, making it unfit for consumption. This fruit fly species attacks numerous types of plant hosts, including many economically important U.S. crops.

APHIS considers the berries, fruits, nuts, and vegetables of the plant species listed in the attachments to this Federal Order as regulated articles. This list constitutes the federally regulated hosts for West Indian fruit fly. Unless sufficiently demonstrated otherwise, all cultivars, varieties, and hybrids of the plant species are considered suitable hosts for this fruit fly species. These articles are subject to all requirements of the regulations and applicable provisions of any applicable Federal Orders. APHIS will regulate the interstate movement of regulated articles from all quarantined areas for this fruit fly species in the United States in

accordance with the regulations and any applicable Federal Orders.

Each host in the list satisfies the definition and attributes of a suitable host as stipulated in:

- [International Plant Protection Convention 2016. Determination of the host status of fruit to fruit flies \(Tephritidae\). International Standards for Phytosanitary Measures \(ISPM\) 37.](#)
- [APHIS. 2020. Imported Plant Commodity Pest Risk Assessment Framework.](#)

The [APHIS Exotic Fruit Flies webpage](#) contains the host list for this fruit fly species, the current quarantined area for this fruit fly species, and this Federal Order. APHIS will follow this action by publishing a notice in the *Federal Register*.

For additional information, you may contact APHIS PPQ National Policy Manager, Catherine Marzolf, at Catherine.A.Marzolf@usda.gov or 386-666-9932.

Attachment:

- West Indian fruit fly, *Anastrepha obliqua* (Macquart), Regulated Host List, 2026

West Indian fruit fly, *Anastrepha obliqua*, Regulated Host List, 2026

Effective October 7, 2026, the berries, fruits, nuts, and vegetables¹ of the following plant species are now considered regulated articles for *A. obliqua* and are subject to the requirements of 7 CFR 301.32 and any applicable Federal Orders. All cultivars, varieties, and hybrids of the plant regulated articles listed herein are considered suitable hosts unless proven otherwise.

Each listed host plant has validated records of infestation by *A. obliqua* complex under natural field conditions, and satisfies the definition and attributes of a suitable host plant in accordance with international regulatory standards.²

References documenting forced field infestation, laboratory infestation, or a mere listing as a host without verifiable infestation data are not included.

Scientific Name	Common Name	References
<i>Alchornea latifolia</i> Sw.	Achiotillo	Aluja <i>et al.</i> , 1987
<i>Alibertia</i> spp. A. Rich. ex DC.	N/A	Machado <i>et al.</i> , 2004
<i>Ampelocera hottlei</i> (Standl.) Standl.	Yayo	Aluja, 2003
<i>Anacardium humile</i> A. St.-Hil.	Monkey nut, dwarf cashew nut	Nicácio and Uchôa, 2011; Uchôa and Nicácio, 2010
<i>Anacardium occidentale</i> L.	Cashew, cashew nut	Bomfim <i>et al.</i> , 2007a; Eskafi and Cunningham, 1987; Jenkins and Goenaga, 2008a; Marsaro Júnior <i>et al.</i> , 2011; Nicácio and Uchôa, 2011 ³ ; Uchôa and Nicácio, 2010 ³
<i>Averrhoa carambola</i> L.	Carambola, country gooseberry, five-corner, starfruit	Aguiar, 1994; Aguiar-Menezes and Menezes, 1997; Araujo <i>et al.</i> , 2005; Bomfim <i>et al.</i> , 2007b; Boscán de Martínez <i>et al.</i> , 1982; Bressan and Teles, 1991; de Souza Filho <i>et al.</i> , 2000; Garcia and Norrbom, 2011; Gonçalves <i>et al.</i> , 2006; Jenkins and Goenaga, 2008a; Leal <i>et al.</i> , 2009; Marsaro Júnior <i>et al.</i> , 2011; Raga <i>et al.</i> , 2011; Silva <i>et al.</i> , 2010; Steck <i>et al.</i> ,

¹ Refers only to the fruit of the plant, not other plant parts such as stems, leaves or roots.

² Food and Agriculture Organization (FAO) International Plant Protection Convention (IPPC) International Standards for Phytosanitary Measures (ISPM) No. 37: “Determination of host status of fruit to fruit flies” (FAO, 2016) and North American Plant Protection Organization (NAPPO) Regional Standard for Phytosanitary Management (RSPM) No. 30: “Guidelines for the determination and designation of host status of a fruit or vegetable for fruit flies (Diptera: Tephritidae) (NAPPO, 2008).

³ *Anacardium othonianum* Rizzini

		1990; Taira <i>et al.</i> , 2013; Uchôa-Fernandes <i>et al.</i> , 2002; Uchôa-Fernandes and Zucchi, 2000; Uramoto <i>et al.</i> , 2004; Vayssières <i>et al.</i> , 2013
<i>Bellucia grossularioides</i> (L.) Triana	Mess apple	Vayssières <i>et al.</i> , 2013
<i>Brosimum alicastrum</i> Sw.	Breadnut	Aluja <i>et al.</i> , 1987
<i>Brysonima crassifolia</i> (L.) Kunth	Craboo, golden-spoon	Pereira <i>et al.</i> , 2008
<i>Campomanesia guazumifolia</i> (Cambess.) O. Berg	Sete-capotes	Garcia and Norrbom, 2011
<i>Campomanesia sessiliflora</i> (O. Berg) Mattos	Guavira	Uchôa-Fernandes <i>et al.</i> , 2002
<i>Chrysobalanus icaco</i> L.	Coco-plum	Jenkins and Goenaga, 2008b
<i>Citrus ×aurantium</i> L.	Bigarade, bitter orange, bittersweet orange, clementine, guntur sour orange, Seville orange, sour orange, tangelo, uglifruit	Aguiar-Menezes and Menezes, 1997; Sosa-Armenta <i>et al.</i> , 2015
<i>Citrus ×aurantium</i> L. var. <i>racemosa</i> (Risso) ined. ⁴	Grapefruit, pomelo, Macfady pomelo	Eskafi and Cunningham, 1987 ⁵ ; McAlister <i>et al.</i> , 19415
<i>Citrus ×aurantium</i> L. var. <i>sinensis</i> L.	Baladi orange, blood orange, common orange, navel orange, orange, sweet orange, Valencia orange	Aguiar, 1994 ⁶ ; Eskafi and Cunningham, 1987 ⁷ ; Jenkins and Goenaga, 2008a Jenkins and Goenaga, 2008a ⁸ ; Rodrigues <i>et al.</i> , 2021
<i>Citrus ×limon</i> (L.) Osbeck	Balotin bergamot, Canton lemon, Chinese dwarf lemon, cravo lemon, dwarf lemon, lemandarin, lemon, limetta, limetta of the Mediterranean, lumia of the Mediterranean, mandarin lime, marmalade lime, Meyer lemon, Otaheite orange, Rangpur lime, red lemon, sweet lemon, sweet lime	Eskafi and Cunningham, 1987 ⁹

⁴ Synonyms include *Citrus ×paradisi* Macfad.

⁵ *C. ×paradisi* Macfady. Grapefruit

⁶ *Citrus ×sinensis* (L.) Osbeck

⁷ *C. sinensis* (L.) Osbeck. Orange

⁸ *Citrus sinensis* Osb. (laranja doce)

⁹ *Citrus limetta* Risso

<i>Coffea arabica</i> L.	Arabian coffee, arabica coffee, coffee, coffeetree, common coffee	Aguiar, 1994; Eskafi and Cunningham, 1987; Uramoto <i>et al.</i> , 2004; Vázquez <i>et al.</i> , 1999
<i>Cordia dodecandra</i> DC.	Ziricote	Sosa-Armenta <i>et al.</i> , 2015
<i>Couma guianensis</i> Aubl.	Couma, milk tree	Couturier <i>et al.</i> , 1993
<i>Crataegus</i> sp.	Hawthorn	Aluja <i>et al.</i> , 1987
<i>Diospyros nigra</i> (J.F. Gmel.) Perr.	Black persimmon, black sapote	Jiron and Hedstrom, 1988 ¹⁰
<i>Eriobotrya japonica</i> (Thunb.) Lindl.	Japanese-medlar, Japanese plum, loquat	Aluja <i>et al.</i> , 1987; Raga <i>et al.</i> , 2011
<i>Eugenia brasiliensis</i> Lam.	Brazil-cherry, Brazil eugenia, Brazilian plum, Spanish-cherry	Uramoto <i>et al.</i> , 2008
<i>Eugenia dysenterica</i> DC.	Cagaita	Uchôa-Fernandes and Zucchi, 2000; Uchôa-Fernandes <i>et al.</i> , 2002
<i>Eugenia involucrata</i> DC.	Cherry-of-the-Rio Grande	Garcia and Norrbom, 2011
<i>Eugenia lambertiana</i> DC.	Caribbean myrtle	Raga <i>et al.</i> , 2005 ¹¹
<i>Eugenia myrcianthes</i> Niedenzu	Ubajay	Coelho and Uchoa, 2023; de Almeida <i>et al.</i> , 2019
<i>Eugenia pyriformis</i> Cambess.	Uvalha	Aguiar, 1994 ¹² ; Aguiar-Menezes and Menezes, 1997 ¹² ; Bressan and Teles, 1991 ¹² ; Raga <i>et al.</i> , 2005; Uramoto <i>et al.</i> , 2004
<i>Eugenia stipitata</i> McVaugh	Araçá-boi	Couturier <i>et al.</i> , 1993; Marsaro Júnior <i>et al.</i> , 2011; Molineros <i>et al.</i> , 1992; Silva <i>et al.</i> , 2010
<i>Eugenia uniflora</i> L.	Barbados cherry, Brazil-cherry, cayenne cherry, Florida cherry, French cherry, Surinam-cherry	Aguiar, 1994; Eskafi, 1990; Marsaro Júnior <i>et al.</i> , 2011; Raga <i>et al.</i> , 2005; Silva <i>et al.</i> , 2010; Uramoto <i>et al.</i> , 2004
<i>Inga micheliana</i> Harms	Cushin	Eskafi and Cunningham, 1987
<i>Inga paterno</i> Harms	Ice cream bean, paterna	Eskafi and Cunningham, 1987 ¹³
<i>Malpighia emarginata</i> DC.	Acerola, Barbados-cherry, West Indian-cherry	Araujo <i>et al.</i> , 2005; Raga <i>et al.</i> , 2011

¹⁰ *Diospyros digyna* Jacq.

¹¹ *Eugenia schomburgkii* Benth.

¹² *Eugenia uvalha* Cambess.

¹³ *Inga paterna* [sic] Harms

<i>Malpighia glabra</i> L.	Acerola, acerola cherry, Barbados cherry, escobillo, West Indian cherry	Boscán de Martínez <i>et al.</i> , 1982; Marsaro Júnior <i>et al.</i> , 2011 ¹⁴ ; Vayssières <i>et al.</i> , 2013 ¹⁴
<i>Mangifera indica</i> L.	Common mango, Indian mango, mango	Aguiar, 1994; Aguiar-Menezes and Menezes, 1997; Aluja <i>et al.</i> , 1987; Boscán de Martínez <i>et al.</i> , 1982; Bressan and Teles, 1991; Eskafi and Cunningham, 1987; Raga <i>et al.</i> , 2011; Uramoto <i>et al.</i> , 2004; Vayssières <i>et al.</i> , 2013
<i>Manilkara zapota</i> (L.) P. Royen	Achras sapote, chicle, chicletree, chiku, naseberry, nispero, sapodilla, sapote	Aluja <i>et al.</i> , 2004 ¹⁵
<i>Myrcia eximia</i> DC.	Manacás	da Silva, 1993
<i>Myrciaria dubia</i> (Kunth) McVaugh	Camu-camu	Couturier <i>et al.</i> , 1993; da Silva, 1993
<i>Myrciaria floribunda</i> (H. West ex Willd.) O. Berg	Guavaberry, guayabilla	Aluja <i>et al.</i> , 2000
<i>Opuntia ficus-indica</i> (L.) Mill.	Barbary fig, Indian fig	Leite <i>et al.</i> , 2017
<i>Persea americana</i> Mill.	Avocado ¹⁶	Araujo <i>et al.</i> , 2019
<i>Plinia cauliflora</i> (Mart.) Kausel	Brazilian grapetree, jaboticaba	Aguiar, 1994 ¹⁷ ; da Silva, 1993 ¹⁷ ; Marsaro Júnior <i>et al.</i> , 2011 ¹⁷ ; Uchôa-Fernandes <i>et al.</i> , 2002 ¹⁸ ; Uchôa-Fernandes and Zucchi, 2000 ¹⁸
<i>Pouteria caimito</i> (Ruiz & Pav.) Radlk.	Abiu, caimito	da Silva, 1993
<i>Pouteria sapota</i> (Jacq.) H. E. Moore & Stearn	Mamey sapote, mammee sapote, marmalade fruit, marmalade-plum, marmalade-tree	Vázquez <i>et al.</i> , 1999
<i>Pouteria viridis</i> (Pittier) Cronquist	Green sapote	Eskafi and Cunningham, 1987
<i>Prunus persica</i> (L.) Batsch	Flat peach, nectarine, peach, pinto peach	Souza-Filho <i>et al.</i> , 2009 ¹⁹ ; Vázquez <i>et al.</i> , 1999

¹⁴ *Malpighia punicifolia* L.

¹⁵ *Achras sapota* L.

¹⁶ “Hass” variety is a non-host (Aluja *et al.*, 2004)

¹⁷ *Myrciaria cauliflora* (DC.) O. Berg

¹⁸ Jaboticaba, *Myrciaria jaboticaba* Baill

¹⁹ *Prunus persica* 'Aurora 2', 'Dourado 1', and 'Régis'

<i>Prunus serotina</i> Ehrh. var. <i>salicifolia</i> (Kunth) Koehne	Capulí, capulin cherry	Eskafi and Cunningham, 1987 ²⁰
<i>Psidium acutangulum</i> DC.	Crown guava, para guava	Marsaro Júnior <i>et al.</i> , 2011; da Silva, 1993
<i>Psidium cattleianum</i> Afzel. ex Sabine	Cherry guava, purple strawberry guava, red strawberry guava, strawberry guava, yellow strawberry guava	Eskafi and Cunningham, 1987 ²¹ ; Raga <i>et al.</i> , 2005 ²²
<i>Psidium friedrichsthalianum</i> (O. Berg) Nied.	Costa Rican guava	Niklaus-Ruiz Borge and Basedow, 1997; Katiyar <i>et al.</i> , 2000
<i>Psidium guajava</i> L.	Common guava, guava, lemon guava, yellow guava	Aguiar, 1994; Aluja <i>et al.</i> , 1987; Bressan and Teles, 1991; Souza-Filho <i>et al.</i> , 2009 ²³ ; Eskafi and Cunningham, 1987; Marsaro Júnior <i>et al.</i> , 2011; Raga <i>et al.</i> , 2005; Silva <i>et al.</i> , 2010; Uchôa-Fernandes and Zucchi, 2000; Uramoto <i>et al.</i> , 2004; Vayssières <i>et al.</i> , 2013; Vázquez <i>et al.</i> , 1999
<i>Psidium guineense</i> Sw.	Brazilian guava, Guinea guava	Katiyar <i>et al.</i> , 2000; Uramoto <i>et al.</i> , 2008
<i>Psidium persicifolium</i> O. Berg	Guava	Nicácio and Uchôa, 2011 ²⁴ ; Uchôa and Nicácio, 2010 ²⁴
<i>Pyrus communis</i> L.	Pear, wild pear	Eskafi and Cunningham, 1987
<i>Salacia crassifolia</i> (Mart. ex Schult.) G. Don	bacupari, bacupari de caapuêra, saputá	Bomfim <i>et al.</i> , 2014
<i>Sideroxylon obtusifolium</i> (Roem. & Schult.) T.D.Penn.	Jungle plum	Coelho and Uchoa, 2023
<i>Spondias bahiensis</i> P. Carvalho, Van den Berg & M. Machado	Cajá-umbu, umbu-cajá	Araújo <i>et al.</i> , 2021
<i>Spondias dulcis</i> Sol. ex Parkinson	Golden-apple, June-plum, Otaheite-apple, Polynesian-plum, vi-apple, wi apple, wi tree, witree, yellow-plum	Jenkins and Goenaga, 2008a; Raga <i>et al.</i> , 2011; Uramoto <i>et al.</i> , 2004; Vayssières <i>et al.</i> , 2013
<i>Spondias mombin</i> L.	Barbado's cherry, cajá, Hog-plum, Jamaica-plum, yellow mombin	Aluja <i>et al.</i> , 1987; Aguiar, 1994; Aguiar-Menezes and Menezes, 1997; Aluja <i>et al.</i> ,

²⁰ *Prunus capuli* Cav.

²¹ *Psidium littorale* Raddi

²² *Psidium cattleianum*

²³ *Psidium guajava* 'Guanabara', 'L7P28', and '252'

²⁴ *Psidium kennedyanum* Morong

		1987; Aluja <i>et al.</i> , 2000; Boscán de Martínez <i>et al.</i> , 1982; Bressan and Teles, 1991 ²⁵ ; Marsaro Júnior <i>et al.</i> , 2011; Nicácio and Uchôa, 2011 ²⁵ ; Silva <i>et al.</i> , 2010; Uchôa-Fernandes <i>et al.</i> , 2002 ²⁵ ; Uchôa-Fernandes and Zucchi, 2000 ²⁵ ; Vayssières <i>et al.</i> , 2013
<i>Spondias mombin</i> L. × <i>Spondias tuberosa</i> Arruda ex Kost.	Umbu-cajazeira	Santos <i>et al.</i> , 2005 ²⁶
<i>Spondias purpurea</i> L.	Hog-plum, purple mombin, red mombin, Spanish-plum, jocote	Aguiar, 1994; Aguiar-Menezes and Menezes, 1997; Aluja <i>et al.</i> , 1987; Aluja <i>et al.</i> , 2000; Araujo <i>et al.</i> , 2005; Boscán de Martínez <i>et al.</i> , 1982; Bressan and Teles, 1991; Eskafi and Cunningham, 1987; Marsaro Júnior <i>et al.</i> , 2011; Silva <i>et al.</i> , 2010; Raga <i>et al.</i> , 2011; Uchôa-Fernandes <i>et al.</i> , 2002; Uchôa-Fernandes and Zucchi, 2000; Uramoto <i>et al.</i> , 2004; Vayssières <i>et al.</i> , 2013
<i>Spondias radlkoferi</i> Donn. Sm.	Jobo cimarrón	Aluja <i>et al.</i> , 2000; Hernández-Ortiz and Pérez-Alonso, 1993
<i>Spondias tuberosa</i> Arruda ex Kost.	Hog-plum, umbu	Araujo <i>et al.</i> , 2005
<i>Spondias venulosa</i> (Engl.) Mart. ex Engl.	Cajá-mirim, small hog-plum	Aguiar-Menezes and Menezes, 1997; Malavasi <i>et al.</i> , 1980; Perondini <i>et al.</i> , 1998; Uramoto <i>et al.</i> , 2008
<i>Sterculia apetala</i> (Jacq.) H. Karst.	Panama tree	Ruiz-Arce <i>et al.</i> , 2019
<i>Syzygium cordemoyi</i> Bosser & Cadet	Flatleaf dubautia	Uramoto <i>et al.</i> , 2008 ²⁷
<i>Syzygium cumini</i> (L.) Skeels	Jambolan, java plum	do Rosario Almeida <i>et al.</i> , 2016

²⁵ *Spondias lutea* L.

²⁶ *Spondias lutea* × *Spondias tuberosa* Arr. Cam. (umbu-cajazeira)

²⁷ *Eugenia platyphylla* O. Berg

<i>Syzygium jambos</i> (L.) Alston	Jambos, Malabar-plum, rose-apple	Aluja <i>et al.</i> , 1987; Raga <i>et al.</i> , 2005
<i>Syzygium malaccense</i> (L.) Merr. & L. M. Perry	Malay-apple, mountain-apple, Otaheite-apple, pink satin-ash, pomerac, rose-apple	Aluja <i>et al.</i> , 1987; da Silva, 1993; Jenkins and Goenaga, 2008a; Molineros <i>et al.</i> , 1992 ²⁸ ; Vayssières <i>et al.</i> , 2013
<i>Syzygium samarangense</i> (Blume) Merr. & L. M. Perry	Java-apple, Semarang rose-apple, water guava, wax apple, wax jambu,	Vayssières <i>et al.</i> , 2013
<i>Tapirira mexicana</i> Marchand	Cacao	Aluja <i>et al.</i> , 2000; Hernández-Ortiz and Pérez-Alonso, 1993; Ruiz-Arce <i>et al.</i> , 2019
<i>Terminalia catappa</i> L.	Country-almond, fake kamani, false kamani, Indian-almond, Malabar-almond, sea-almond, tropical-almond, winged kamani	Jenkins and Goenaga, 2008a; da Silva, 1993
<i>Thyrsodium spruceanum</i> Benth.	Soapberry	Uramoto <i>et al.</i> , 2008 ²⁹

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²⁸ *Eugenia malaccensis* L.

²⁹ *Thyrsodium schomburgkianum* Benth.

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