

ANGIOSPERMAE DICOTYLEDONEAE ASTERIDAE I

Acanthaceae
to
Asteraceae part 1 (*Blumea* to *Eurybia*)

DICOTYLEDONAE ASTERIDAE

* The Dicot (Asteridae) herbarium of the Baudin expedition contains 449 specimens.

* Cited collectors are Guichenot (52 reports), Leschenault (20 reports) and Riedlé (40 reports).

*Origin of each specimen is mentioned. These places are : Timor (142 reports), Port Jackson (72 reports), d'Entrecasteaux Channel (66 reports), west coast (29 reports), King Island (28 reports), Barren Islands (20 reports), King George Sound (20 reports), Bass Strait (11 reports), Kangaroo Island (11 reports), Maria Island (9 reports), south coast (9 reports), Hawkesbury (7 reports), Geographe Bay (3 reports), Shark bay (3 reports), Swan River (3 reports), New Holland (3 reports), Blue Mountains (2 reports), Depuch Island (2 reports), east coast (2 reports), Franklin Island (2 reports), Parramatta (2 reports), St Francis Island (2 reports), Cassini Island (1 report), north coast (1 report).

Each plant specimen has been photographed. Accompanying labels are numbered chronologically (label 1 being the oldest). Information provided for each specimen consists of : the plant name (i.e. most recent name according to labels), the geographical origin, the name of the collector (when possible), additional relevant information (under the heading 'Nota'), the specimens's reference number (barcode) assigned by the Paris Museum of Natural History (MNHN collection).

The collected specimens belong to 18 distinct families that were grouped into five digital herbaria (H6 to H10). Families are presented in alphabetical order.

-H6 herbarium includes families Acanthaceae (Aca), Apocynaceae (Apo), Asclepiadaceae (Asc), Asteraceae part 1 (Ast).

-H7 herbarium includes family Asteraceae part 2 (Ast).

-H8 herbarium includes families Asteraceae part 3 (Ast), Avicenniaceae (Avi), Bignonaceae (Big), Boraginaceae (Bor), Campanulaceae (Cam) Convolvulaceae (Con), Cuscutaceae (Cus), Ehretiaceae (Ehr), Gentianaceae (Gen), Goodeniaceae (Goo).

-H9 herbarium includes families Lamiaceae (Lam), Lentibulariaceae (Len), Menyanthaceae (Men), Myoporaceae (Myo), Oleaceae (Ole), Pedaliaceae (Ped), Plantaginaceae (Pla), Rubiaceae (Rub).

-H10 herbarium includes families Scrophulariaceae (Scr), Solanaceae (Sol), Stylidaceae (Sty), Verbenaceae (Ver).

Identified and unidentified specimens are left in the family to which they were assigned. Species in each genus and genera in each family are sorted alphabetically. An index of genus names is given for all families.

* Occurrence of type materials : *Ozothamnus turbinatus* (H7 : Aste 106-108)

Myoporum insulare (H9 : Myo 8)

Buchneria arguta (H10 : Scr 1)

Cuscuta timorensis (H8 : Cus 1)

Jasminum funale (H9 : Ole 1-3)

Solanum pungetium (H10 : Sol 38)

INDEX OF GENERA (Asteridae)

Ajuga H9 : Lam 1-2
 Anisomeles H9 : Lam 3-5
 Anthocercis H10 : Sol 1-4
 Anodendron H6 : Apo 9-11
 Alyxia H6 : Apo 1-8
 Argyrea H8 : Con 1, 3
 Avicennia H8 : Avi 1-5

 Bignonia H8 : Big 1
 Blumea H6 : Ast 1-6
 Brachyscome H6 : Ast 7-10
 Buchnera H10 : Scr 1

 Cacalia H6 : Ast 11
 Callicarpa H10 : Ver 1-2
 Calonyction H8 : Con 2
 Calotrepis H6 : Ast 1-2
 Carissa H6 : Apo 12
 Chloanthes H9 : Lam 6
 Chrysocephalum H6 : Ast 13-17
 Clerodendron H10 : Ver 3-8
 Cordia H8 : Ehr 1-9
 Cotula H6 : Ast 12
 Cuscuta H8 : Cus 1
 Cyrtophyllum H6 : Ast 18

 Datura H10 : Sol 5-9
 Dicliptera H6 : Aca 1-9

 Eclipta H6 : Ast 19-21
 Ehretia H8 : Ehr 10-14
 Embergeria H6 : Ast 22
 Emilia H6 : Ast 31-39
 Eranthemum H6 : Aca 10
 Erichites H6 : Ast 26-27
 Erythraea H8 : Gen 1
 Euchiton H6 : Ast 28-30
 Euphrasia H10 : Scr 2-6
 Eurybia H6 : Ast 31-39
 Eurybia H7 : Ast 40-70

 Fernelia H9 : Rub 1

 Gendarussa H6 : Aca 11-12
 Gnaphalium H7 : Ast 71-81
 Goodenia H8 : Goo 1-2

 Halganja H8 : Ehr 15
 Hedyotis H9 : Rub 2
 Hemigenia H9 : Lam 7-9
 Helichrysium H7 : Ast 82-93
 Hoya H6 : Asc 3-4
 Hypoestes H6 : Aca 13

 Ipomea H8 : Con 4-22
 Ixora H9 : Rub 3-4

 Jasminum H9 : Ole 1-11

Josephina H9 : Ped 1-3

 Lagenophora H7 : Ast 94-95
 Lechenaultia H1 : Goo 3-8
 Leonorus H9 : Lam 12-13
 Lepidogathis H6 : Aca 14-18
 Leptorhynchus H7 : Ast 96-98
 Leucas H9 : 10-11

 Lobelia H8 : Cam 1-15

 Marsdenia H6 : Asc 5-7
 Merremia H8 : Con 23-26
 Morinda H9 : Rub 5-6
 Mussaenda H9 : Rub 7
 Myoporum H9 : Myo 1-21
 Myrignyne H7 : Ast 99
 Nicotiana H10 : Sol 10-12

 Oleara H7 : 100
 Operculina H8 : Con 27-28
 Ozothamnus H7 : Ast 101-108

 Paquerina H7 : Ast 109-111
 Pavetta H9 : Rub 8-10
 Physalis H10 : Sol 13-14
 Plantago H9 : Pla 1-2
 Pluchea H7 : Ast 112-113
 Polyphragmon H9 : Rub 11-13
 Premna H10 : Ver 9-11
 Prostanthera H9 : Lam 14-17
 Prunella H9 : Lam 18-20
 Psychotria H9 : Rub 14
 Pterocolon H7 : Ast 114

 Rostellularia H6 : Aca 19
 Ruellia H6 : Aca 20-21

 Sarcocephalus H9 : Rub 15
 Sarcostemma H6 : Asc 8
 Scutellaria H9 : Lam 20
 Secomone H6 : Asc 9-13
 Senecio H7 : Ast 117-136
 Siegesbeckia H7 : Ast 115
 Silphiosperma H7 : Ast 116
 Solanum H10 : Sol 15-45
 Sphaeranthus H8 : 137-138
 Strobilanthes H6 : Aca 22-24
 Stylidium H10 : Sty 1-13

 Tecoma H8 : Big 2-4
 Trichodesma H8 : Bor 1

 Utricularia H9 : Len 1-2

 Velleia H8 : Goo 9
 Verbesina H8 : Ast 139
 Vernonia H8 : Ast 140-143

Veronica H10 : Scr 7-9
 Villarsia H9 : Men 1-4
 Vitex H10 : Ver 12-20
 Vittadina H8 : Ast 144-147
 Volkameria H10 : Ver 21

 Wahlenbergia H8 : Cam 16-18
 Westringia H9 : Lam 21-27
 Wollastonia H8 : Ast 147

 Xeranthemum H8 : Ast 148-149

Unidentified

H6 : Aca 9 ; Asc 9 ; Ast 15-18
 H7 : Ast 66-70, 80-81, 132-133
 H8 : Ast 145-146, 150-151 ; Bor 1 ;
 Goo 9
 H9 : Myo 20-22 ; Rub 5-6
 H10 : Sol 2, 46-47 ; Ver 24-25

Angiospermae Dicotyledoneae Asteridae I Acanthaceae (Aca 1-Aca 3)



**Dicliptera burmanni*
*Timor
*Guichenot

Nota : Revised by Barker, 1984 [label 3]

Barcode MNHN : P00256090



**Dicliptera burmanni*
*Timor

Barcode MNHN : P00256091



**Dicliptera burmanni*
*Timor

Barcode MNHN : P00256092

Angiospermae Dicotyledoneae Asteridae I Acanthaceae (Aca 4-Aca 6)



**Dicliptera glabra*
*Timor
*Collected by Riedlé

Nota : (1) Revised by Barker, 1984
[label 3] ; (2) Seed bag [label 4]

Barcode MNHN : P00256094



**Dicliptera glabra*
*Timor
*Collected by Guichenot

Nota : Seed bag [label 3]

Barcode MNHN : P00256095



**Dicliptera eriantha*
*Timor

Nota : Revised by Barker, 1984
[label 3]

Barcode MNHN : P00256093

Angiospermae Dicotyledoneae Asteridae I
Acanthaceae (Aca 7-Aca 9)



**Dicliptera spicata*
*Timor

Nota : In Leschenault's hand « N°12
Apicale » [label 2]

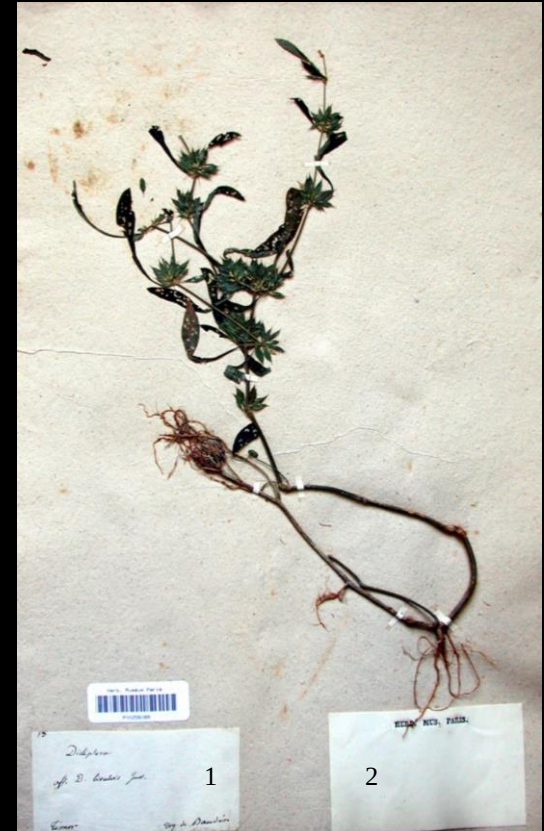
Barcode MNHN : P00256097



**Dicliptera spicata*
*Timor
*Collected by Riedlé

Nota : Revised by Barker, 1984 [label 3]

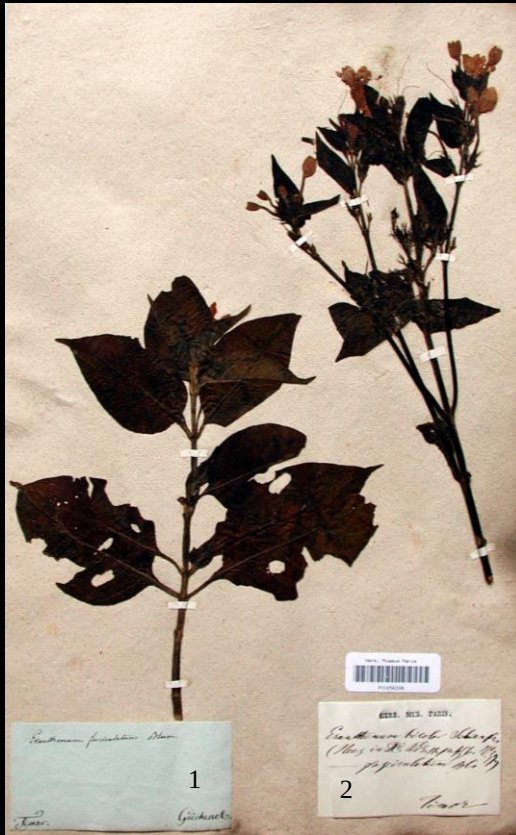
Barcode MNHN : P00256096



*Unidentified *Dicliptera*
*Timor

Barcode MNHN : P00256089

Angiospermae Dicotyledoneae Asteridae I
Acanthaceae (Aca 10-Aca 12)



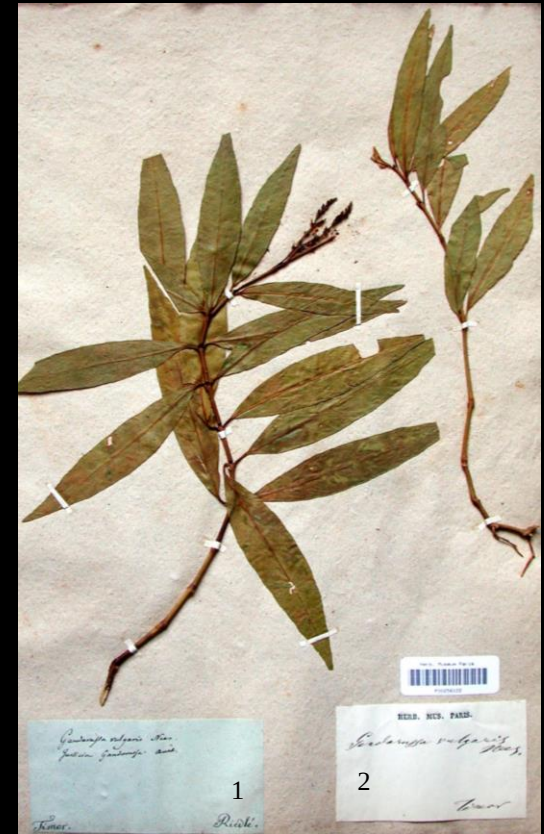
**Eranthemum fasciculatum*
*Timor
*Collected by Guichenot

Barcode MNHN : P00256338



**Gendarussa vulgaris*
*Timor
*Collected by Leschenault

Barcode MNHN : P00256121



**Gendarussa vulgaris*
*Timor
*Collected by Riedlé

Barcode MNHN : P00256122

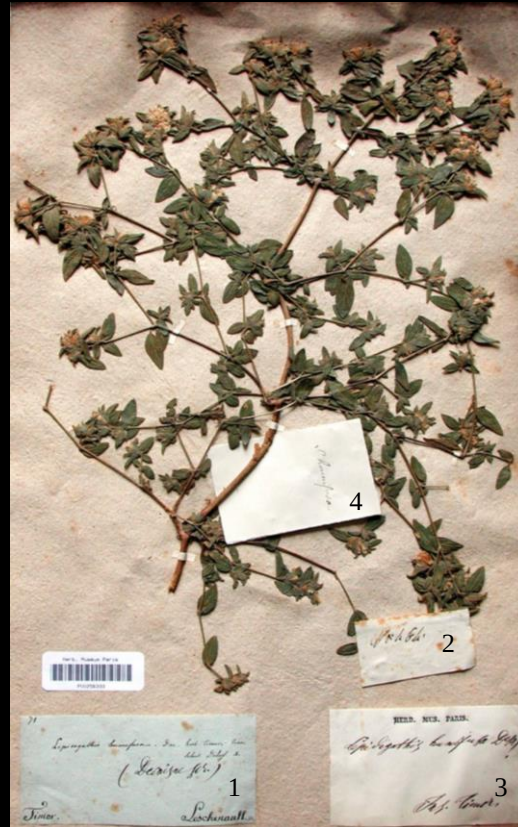
Angiospermae Dicotyledoneae Asteridae I Acanthaceae (Aca 13-Aca 15)



**Hypoestes rosea*
*Timor
*Collected by Riedlé

Nota : Revised by Barker, 1984
[label 3]

Barcode MNHN : P00256098



**Lepidagathis humifusa*
*Timor
*Collected by Leschenault

Nota : In Leschenault's hand « N°
464 » [label 2]

Barcode MNHN : P00256333



**Lepidagathis humifusa*
*Timor
*Collected by Riedlé

Barcode MNHN : P00256334

Angiospermae Dicotyledoneae Asteridae I
Acanthaceae (Aca 16-Aca 18)



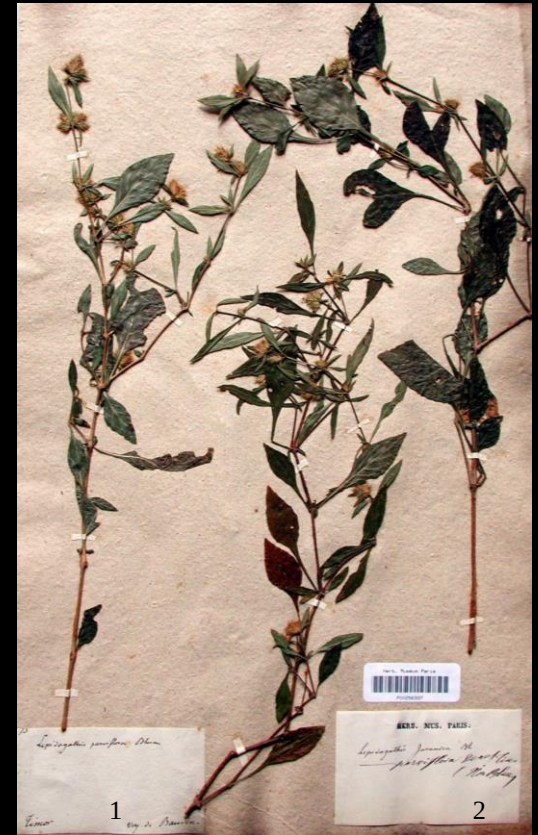
**Lepidagathis humifusa*
*Timor
*Collected by Riedlé

Barcode MNHN : P00256335



**Lepidagathis humifusa*
*Timor
*Collected by Riedlé

Barcode MNHN : P00256336



**Lepidagathis parviflora*
*Timor

Barcode MNHN : P00256337

Angiospermae Dicotyledoneae Asteridae I
Acanthaceae (Aca 19-Aca 21)



**Rostellularia procumbens*

*Timor

Nota : Seed bag [label 3]

Barcode MNHN : P00256123



**Ruellia scabra*

*Timor

*Collected by Riedlé

Barcode MNHN : P00256328



**Ruellia scabra*

*Timor

*Collected by Riedlé

Barcode MNHN : P00256331

Angiospermae Dicotyledoneae Asteridae I
Acanthaceae (Aca 22-Aca 24)



**Strobilanthes aspera*
*Timor
*Collected by Riedlé

Barcode MNHN : P00256329



**Strobilanthes aspera*
*Timor

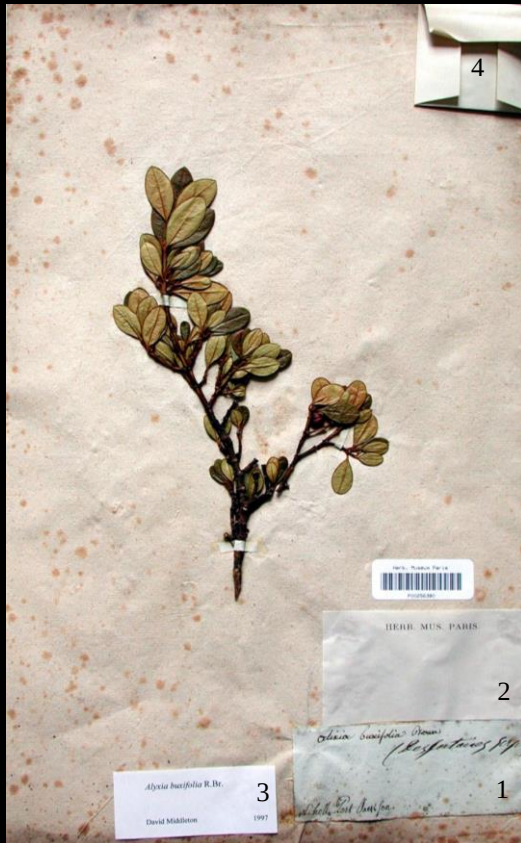
Barcode MNHN : P00256330



**Strobilanthes hirsuta*
*Timor
*Collected by Riedlé

Barcode MNHN : P00256332

Angiospermae Dicotyledoneae Asteridae I
Apocynaceae (Apo 1-Apo 3)



**Alyxia buxifolia*
*Port Jackson

Nota : (1) Revised by Middleton, 1997 [label 3] ; (2) Seed bag [label 4]

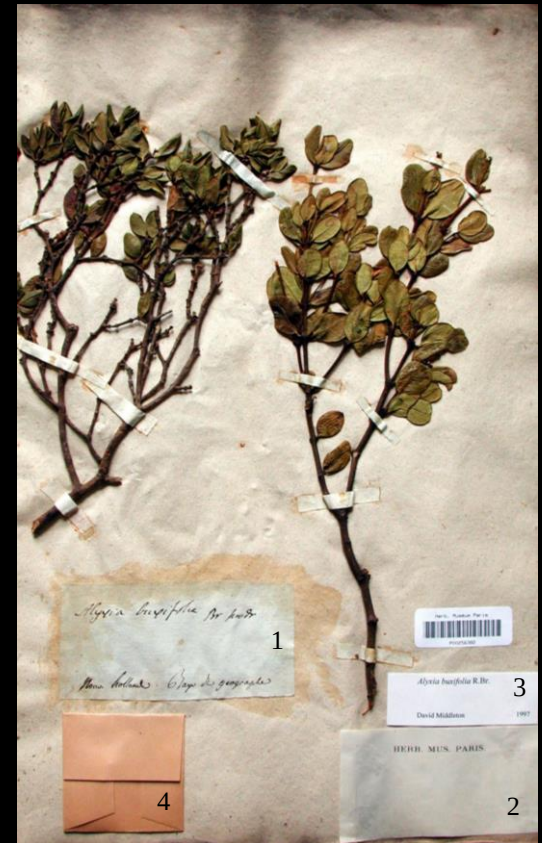
Barcode MNHN : P00256380



**Alyxia buxifolia*
*Kangaroo Island

Nota : (1) Revised by Middleton, 1997 [label 3] ; (2) Seed bag [label 4]

Barcode MNHN : P00256381



**Alyxia buxifolia*
*Geographe bay

Nota : (1) Revised by Middleton, 1997 [label 3] ; (2) Seed bag [label 4]

Barcode MNHN : P00256382

Angiospermae Dicotyledoneae Asteridae I
Apocynaceae (Apo 4-Apo 6)



**Alyxia buxifolia*
*Maria Island

Nota : (1) Revised by Middleton,
1997 [label 3] ; (2) Seed bag [label 4]

Barcode MNHN : P00256383



**Alyxia buxifolia*
*South coast

Nota : Revised by Middleton, 1997
[label 3]

Barcode MNHN : P00256384



**Alyxia buxifolia*
*New Holland

Nota : Revised by Middleton, 1997
[label 2]

Barcode MNHN : P00256385

Angiospermae Dicotyledoneae Asteridae I Apocynaceae (Apo 7-Apo 9)



**Alyxia buxifolia*
*St Francis Island

Nota : (1) In Leschenault's hand
« N° 97 » [label 2] ; (2) Revised by
Middleton, 1997 [label 3] ; (3) Seed
bag [label 4]

Barcode MNHN : P00256386



**Alyxia spicata*
*North coast

Nota ; (1) Revised by Middleton,
1997 [label 3] ; (2) Seed bag [label 4]

Barcode MNHN : P00256387



**Anodendron paniculatum*
*Timor
*Collected by Riedlé

Nota : Revised by Middleton, 1994 [label 2]

Barcode MNHN : P00256390

Angiospermae Dicotyledoneae Asteridae I
Apocynaceae (Apo 10-Apo 12)



**Anodendron paniculatum*
*Timor
*Collected by Riedlé

Nota : (1) Revised by Middleton, 1994 [label 3] ; (2) Seed bag [label 4]

Barcode MNHN : P00256388



**Anodendron paniculatum*
*Timor
*Collected by Riedlé

Nota : (1) Revised by Middleton, 1994 [label 2] ; (2) Seed bag [label 3]

Barcode MNHN : P00256389



**Carissa carandas*
*Timor

Nota : (1) Revised by Markgraf, 1969 [on paper] ; (2) Revised by Leeuwenberg, 1998 [label 3]

Barcode MNHN : P00256391

Angiospermae Dicotyledoneae Asteridae I
 Asclepadiaceae (Asc 1-Asc 3)



**Calotropis gigantea*
 *Timor

Barcode MNHN : P00256212



**Calotropis gigantea*
 *Timor

Barcode MNHN : P00256213



**Hoya viridiflora*
 *Timor
 *Collected by Riedlé

Barcode MNHN : P00256208

Angiospermae Dicotyledoneae Asteridae I Asclepiadiaceae (Asc 4-Asc 5)



*Unidentified *Hoya*
 *Timor
 *Collected by Leschenault

Barcode MNHN : P00256209



**Marsdenia suaveolens*
 *Port Jackson

Nota : Drawings, see opposite [label 2]

Barcode MNHN : P00256205



Angiospermae Dicotyledoneae Asteridae I
 Asclepadiaceae (Asc 6-Asc 8)



**Marsdenia suaveolens*
 *d'Entrecasteaux Channel

Barcode MNHN : P00256206



**Marsdenia tenacissima*
 *Timor
 *Collected by Leschenault

Barcode MNHN : P00256207



**Sarcostemma australe*
 *Barren Islands

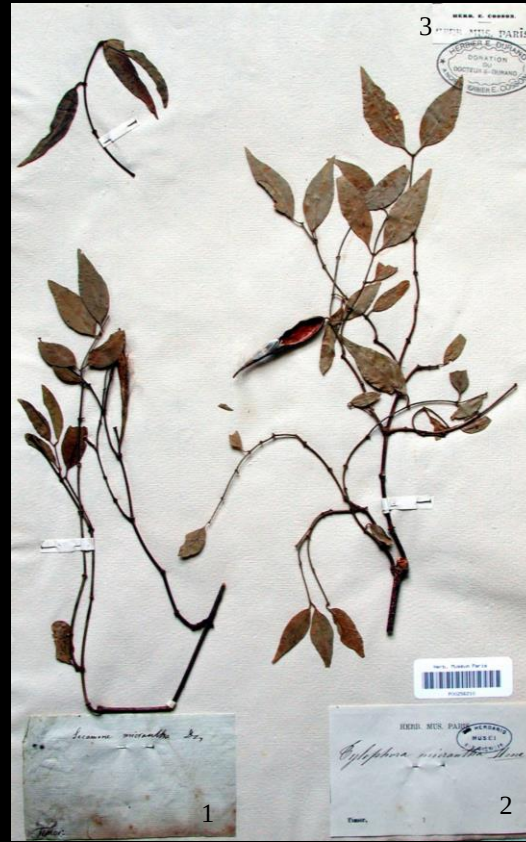
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Angiospermae Dicotyledoneae Asteridae I
 Asclepiadiaceae (Asc 9-Asc 11)



**Secamone lanceolata*
 *Timor
 *Collected by Riedlé

Barcode MNHN : P00256214



**Secamone micrantha*
 *Timor

Barcode MNHN : P00256210



**Secamone micrantha*
 *Timor
 *Collected by Riedlé

Barcode MNHN : P00256215

Angiospermae Dicotyledoneae Asteridae I
Asclepadiaceae (Asc 12-Asc 13)



**Secamone micrantha*

*Timor

Nota. In Leschenault's hand

« asclepias ; c'est avec la racine de cette plante que l'on fait à Timor une boisson nommée 'laroe' » [label 2]

Barcode MNHN : P00256216



**Secamone micrantha*

*Timor

*Collected by Guichenot

Nota : (1) In Leschenault's hand
« N°234 » [label 2] ; (2) Seed bag [label 5]

Barcode MNHN : P00256217

Asteraceae (Ast 1)



**Blumea acutata*

*Timor

Barcode MNHN : P00270043

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 2-Ast 4)



**Blumea balsamifera*
*Timor

Barcode MNHN : P00270041



**Blumea balsamifera*
*Timor
*Collected by Leschenault

Nota : Revised by Randeria , 1958
[label 2]

Barcode MNHN : P00270037



**Blumea balsamifera*
*Timor
*Collected by Leschenault

Barcode MNHN : P00270038

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 5-Ast 7)



**Blumea balsamifera*
*Timor

Barcode MNHN : P00270040



**Blumea tenella*
*Timor
*Collected by Riedlé

Barcode MNHN : P00270042



**Brachyscome ciliaris*
*Hawkesbury

Barcode MNHN : P00270047

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 8-Ast 10)



**Brachyscome ciliaris*
*King George Sound

Barcode MNHN : P00270046



**Brachyscome scapiformis*
*Hawkesbury

Barcode MNHN : P00270052



*Unidentified *Brachyscome*
*Port Jackson

Barcode MNHN : P00270051

Angiospermae Dicotyledoneae Asteridae I Asteraceae (Ast 11-Ast 12)



**Cacalia odorata*
*d'Entrecasteaux Channel

Barcode MNHN : P00262365



**Cotula coronopifolia*
*Port Jackson

Nota : In Guichenot's hand, see opposite [label 2]

Barcode MNHN : P00262346

Cotula coronopifolia

Guichenot's text

Original : plante herbacée à fleurs jaunes cette plante croît entre laies rauche.

Rée couttée aux pourre gassonne

Français : Plante herbacée à fleurs jaunes. Cette plante croît entre les roches.

Récoltée au port Jackson.

English : Herbaceous plant with yellow flowers. This plant grows among rocks.

Collected in Port Jackson.

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 13-Ast 15)



**Chrysocephalum apiculatum*
*Port Jackson

Barcode MNHN : P00291820



**Chrysocephalum flavissimum*
*d'Entrecasteaux Channel

Nota : In Leschenault's hand « filago aurea ; N°66 ; détroit d'entrecasteaux »

Barcode MNHN : P00291823



*Unidentified *Chrysocephalum*
*Maria Island

Barcode MNHN : P00291824

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 16-Ast 18)



*Unidentified *Chrysocephalum*
*West coast

Barcode MNHN : P00291821



*Unidentified *Chrysocephalum*
*d'Entrecasteaux Channel

Barcode MNHN : P00291822



*Unidentified *Cyrtophyllum*
*Timor
*Collected by Guichenot

Barcode MNHN : P00291860

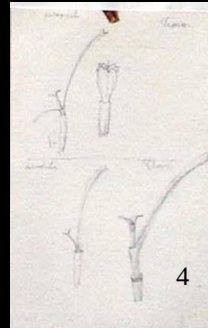
Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 19-Ast 20)



Timor, *E. patula*



Timor [illegible]



**Eclipta patula*

*Timor

Nota : Drawings, see opposite
[labels 3 & 4]

Barcode MNHN : P00270138

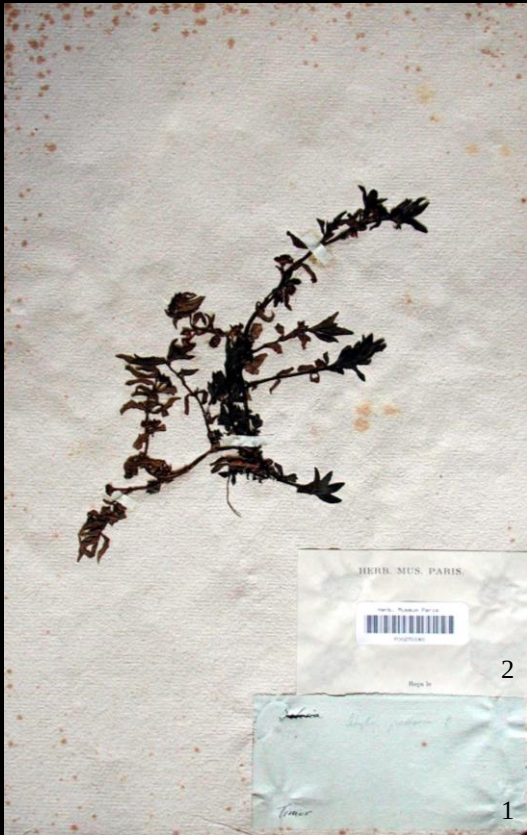


**Eclipta prostrata*

*Timor

Barcode MNHN : P00270139

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 21-Ast 23)



**Eclipta prostrata*
*Timor

Barcode MNHN : P00270140



**Embergeria megalocarpa*
*Port Jackson

Nota : (1) Revised by Boulos, 1962
[label 2] ; (2) Seed bag [label 3]

Barcode MNHN : P00270135



**Emilia sonchifolia* var. *javanica*
*Timor
*Collected by Riedlé

Nota : Revised by Gillis, 1977 [label 2]

Barcode MNHN : P00262353

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 24-Ast 26)



**Emilia sonchifolia* var. *javanica*
*Timor
*Collected by Riedlé

Nota : Revised by Gillis, 1977 [label 2]

Barcode MNHN : P00262352



**Emilia sonchifolia* var. *javanica*
*Timor

Nota : Revised by Gillis, 1977 [label 3]

Barcode MNHN : P00262354



**Erechites arguta*
*South coast

Barcode MNHN : P00262348

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 27-Ast 29)



**Erechites glomerata*
*Swan River

Barcode MNHN : P00262350



**Euchiton collinus*
*d'Entrecasteaux Channel

Barcode MNHN : P00291816



**Euchiton involucreatus*
*d'Entrecasteaux Channel

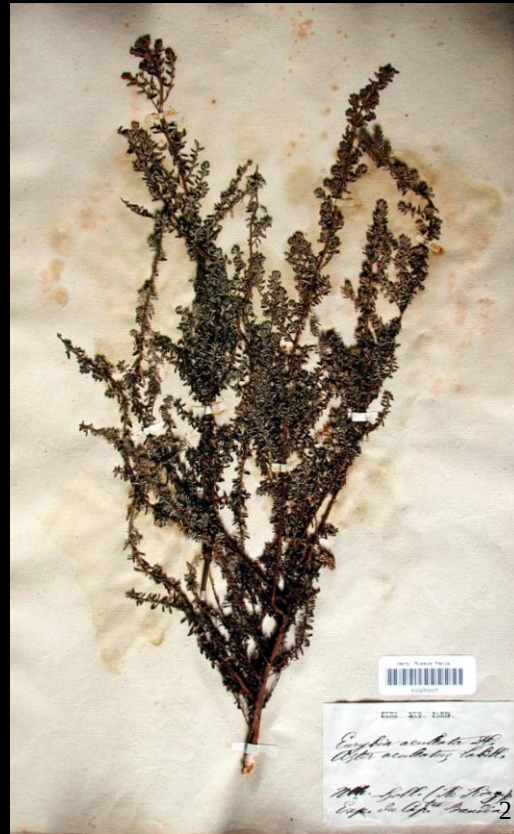
Barcode MNHN : P00291814

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 30-Ast 32)



**Euchiton involucreatus*
*New Holland
*Collected by Leschenault

Barcode MNHN : P00291813



**Eurybia aculeata*
*King Island

Barcode MNHN : P00270007



**Eurybia aculeata*
*Port Jackson

Barcode MNHN : P00270016

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 33-Ast 35)



**Eurybia aculeata*
*King Island

Barcode MNHN : P00270008



**Eurybia aculeata*
*King Island

Barcode MNHN : P00270009



**Eurybia angustifolia*
*West coast

Barcode MNHN : P00262379

Angiospermae Dicotyledoneae Asteridae I Asteraceae (Ast 36-Ast 37)



Eurybia argophylla

Guichenot's text

Original. arbrisaux cée leuvant de 6 et 7 piest de tairre à fleur blanche cette arbrisaux croix sur laiest baurd daiest rivier

Rée couttée aux dée trouest dandré castaux

Français. Arbrisseau à fleurs blanches s'élevant de 6 à 7 pieds de terre. Cet arbrisseau croît au bord des rivières. Récolté au détroit d'Entrecasteaux.

English. Shrub reaching 6 to 7 feet in height with white flowers. This shrub grows along rivers. Collected in the d'Entrecasteaux Channel.



Eurybia axillaris

*Kangaroo Island

Barcode MNHN : P00270028

**Eurybia argophylla*

*South coast

Nota : In Guichenot's hand, see opposite [label 1]

Barcode MNHN : P00270023

Angiospermae Dicotyledoneae Asteridae I
Asteraceae (Ast 38-Ast 39)



**Eurybia axillaris*
*West coast

Barcode MNHN : P00270025



**Eurybia axillaris*
*Port Jackson

Barcode MNHN : P00270026