

# The chemical composition of Amazonian plants (\*)

A Catalogue, edited by Setor de Fitoquímica, INPA, Manaus, Amazonas

FAMILY :

Leguminosae-Papilionatae

SPECIES :

*Derris amazonica* Killip

OCCURRENCE : Manaus, Amazonas

VINES AND ROOTS :

3-Hydroxy-9-methoxypterocarpan  
7-Hydroxy-2',4'-dimethoxysoflavan

REFERENCE :

Braz Filho, R., Gottlieb, O. R., Mourão, A. P. and da Rocha, A. I. (1973) dados inéditos.

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FAMILY :

Leguminosae-Papilionatae

SPECIES :

*Derris rariflora* (Mart.) Macbr.

OCCURRENCE : Manaus, Amazonas

VINES AND ROOTS :

6-Prenyl-5,7-dihydroxyflavanone  
6-Prenyl-5-hydroxy-7-methoxyflavanone  
4-Prenyl-3,5-dimethoxystilbene

REFERENCE :

Braz Filho, R., Gottlieb, O. R. and Mourão, A. P. (1973) dados inéditos.

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(\*) — Contributions to this catalogue, which will be continued in subsequent issues of this Journal, are invited, and should be submitted to address given above.

FAMILY :  
Myristicaceae

SPECIES :  
*Iryanthera juruensis* Warb.

OCCURRENCE : Manaus, Amazonas

TRUNK WOOD :  
(±)-2'-Hydroxy-7-methoxy-4',5'-methylenedioxyflavan

REFERENCE :  
Franca, N. C., Diaz Diaz, P. P., Gottlieb, O. R. and de Paula Rosa, B. (1974) *Phytochemistry* 13, 000.

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FAMILY :  
Myristicaceae

SPECIES :  
*Iryanthera coriacea* Ducke

OCCURRENCE : Manaus, Amazonas

TRUNK WOOD :  
(±)-3',4'-Dihydroxy-5,7-dimethoxyflavan

REFERENCE :  
Franca, N. C., Diaz Diaz, P. P., Gottlieb, O. R. and de Paula Rosa, B. (1974) *Phytochemistry* 13, 000.