

The chemical composition of Amazonian plants^(*)

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

FAMILY :

Moraceae

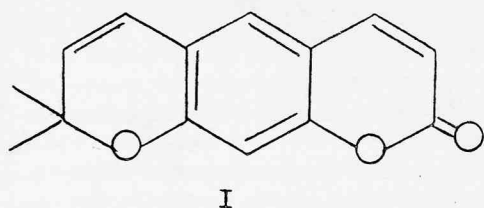
SPECIES	OCCURRENCE	TRUNK WOOD							
		I	II	III	IV	V	VI	VII	VIII
<i>Brosimum parinarioides</i> Ducke	Ducke Reserve, Manaus	+	+	+	+	—	—	+	—
<i>Brosimum guianensis</i> Ducke	Serra do Navio, Amapá	+	+	+	+	—	—	+	—
<i>Brosimum potabile</i> Ducke	Cachoeira alta, Manaus	+	+	+	+	—	—	+	—
<i>Brosimum rubescens</i> Taubert	Ducke Reserve, Manaus	+	+	+	+	—	—	+	—
<i>Brosimum paraense</i> Ducke	Ducke Reserve, Manaus	+	+	+	+	—	—	+	—
<i>Brosimum brevipedunculatum</i> Ducke	Ducke Reserve, Manaus	+	+	+	—	—	—	—	—
<i>Brosimum lanciferum</i> Ducke	Ducke Reserve, Manaus	+	+	+	—	—	—	—	—
<i>Brosimum leointei</i> Ducke	Ducke Reserve, Manaus	+	+	—	—	—	—	—	—
<i>Brosimum utile</i> (H.B.K.) Pittier	Rio Preto, Manaus	+	+	—	—	—	—	—	—
<i>Brosimum melanopotamicum</i> Berg	Rio Negro, Amazonas	—	—	—	—	+	+	—	+
<i>Brosimum acutifolium</i> Huber	Manaus-Itacoatiara Road, km 109	—	—	—	—	+	+	—	+
<i>Brosimum amplicoma</i> Ducke	Belém-Brasília Road, km 145	—	—	+	—	+	+	—	+
<i>Brosimum krukoffii</i> Standl.	Humaitá, Madeira	—	—	+	—	+	+	—	+

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

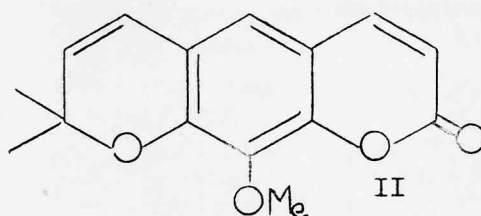
REFERENCES :

1. O.R. Gottlieb, M. Leão da Silva and J.G. Soares Maia, *Phytochem.*, (no prelo)
2. R. Braz Filho, A. Farias Magalhães and O.R. Gottlieb, *Phytochem.*, 11, 000 (1972).
3. O.R. Gottlieb, *Phytochem.*, 11, 1537 (1972).

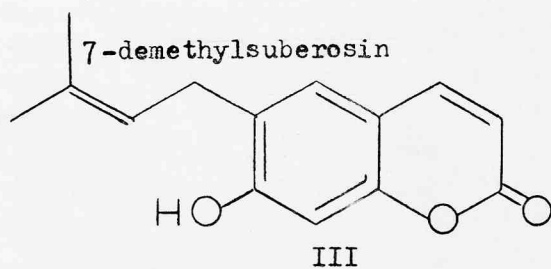
Xanthyletin



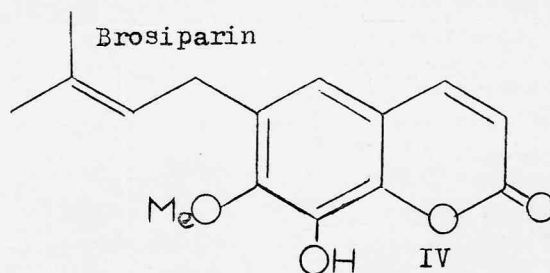
Luvangetin



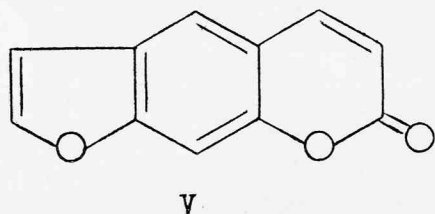
7-demethylsuberosin



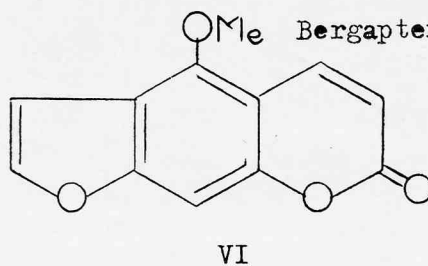
Brosiparin



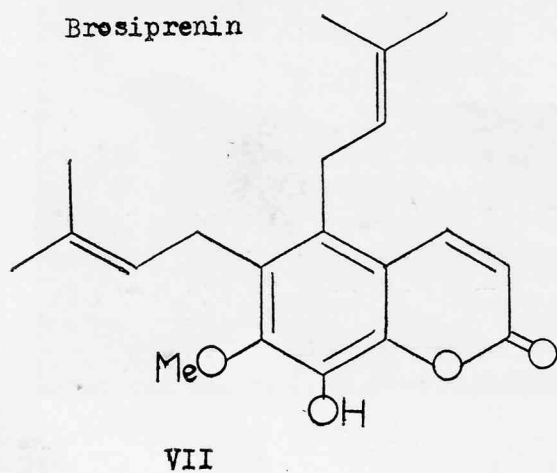
Psoralen



Bergapten



Brosiprenin



O-prenylbrosiparin

