Presence of Compounds in Embauba (Cecropia obtusifolia)

Compound	Chemical type	Plant Part	Plant Origin	Quantity	Ref #
Ambain	Glycoside	Not Stated Stem Root Not Stated Not Stated	Brazil Brazil Brazil Guatemala France	Not Stated Not Stated Not Stated Not Stated Not Stated	ZZ1007 BL1008 BL1008 BL1019 BL1025
Arachidic acid	Lipid	Not Stated	Guyana	Not Stated	BL1015
Behenic acid	Lipid	Not Stated	Guyana	Not Stated	BL1015
Cecropin	Alkaloid	Root Not Stated Stem Root Not Stated Not Stated	Peru Brazil Brazil Brazil Guatemala France	Not Stated Not Stated Not Stated Not Stated Not Stated Not Stated	ZZ1084 ZZ1007 BL1008 BL1008 BL1019 BL1025
Cerotic acid	Lipid	Not Stated	Guyana	Not Stated	BL1015
Chlorogenic acid	Flavone	Leaf	Mexico	Not Stated	BL1022
Leucocyanidin	Alkaloid	Leaf	Guyana	Not Stated	BL1015
Lignoceric acid	Lipid	Not Stated	Guyana	Not Stated	BL1015
Orientin, iso	Flavone	Leaf	Mexico	Not Stated	BL1022
Polysaccharide, un-named	Flavonoid	Not Stated	Not Stated	Not Stated	BL1025
Proanthocyanidins	Flavonoids	Not Stated	France	Not Stated	BL1023
Stearic acid	Lipid	Not Stated	Guyana	Not Stated	BL1015
Ursolinic acid	Lipid	Cortex	Not Stated	Not Stated	BL1025

OTHER PHYTOCHEMICAL SCREENING:

Flavonoids	Present	ZZ1076
		BL1023
		BL1025
Tannins	Present	ZZ1076
		BL1025
Alkaloids	Present	ZZ1076
Resins	Present	ZZ1007
Cardenolids	Present	BL1025
Triterpenes	Present	BL1025
Polyphenols	Present	BL1025
Steroids	Present	BL1025

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