Costus erythrophyllus Loesener

Native to "Amazonian Colombia, Peru, Ecuador, & Brazil; várzea forest, from sea level to 450 m." Maas (1977) Fl. Neotr. 18: 187.

Also:

(L-79.0811, from Elsie Horikawa, as C. sanguineus. Planted makai of H23-4a-1, now DEAD.)

L-83.0756 (and L-82.0570) (has its own page).

L-84.0398, from Selby B.G. 78.1587, as C. sp. Planted near H22-11-3.

2003.0121 (has its own page).

L-82.1415, Ecuador: Tena, 6 km from new Tena bridge along road to Salcedo, 500m elev.; Baker, Besse, Kennedy; vouchers: KMN 2771 -HLA, U, KMN 3455 - U only. P.J.M. Maas, 3/91, ID this as C. varzearum based on KMN 2771 and KMN 3455, but this accession has a short stem and very thick, fleshy leaves. L-79.589 & L-82.498 C. varzearum have taller stems, and thin, ripply leaves. Need to compare the flowers -- RFB. ID as C. erythrophyllus by Tim Chapman during visit, 19 Jun 97. Planted ULMakai, Arenga Isl. (Apr 83).
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L-83.0756, India: via Bob Cole, as C. sanguineus; voucher: KMN 3454 -U. Planted LLMakai, above Verschaffeltia (Apr 84). (L-82.0570, also from India: via Bob Cole, as C. sanguineus; voucher: KMN 2589 -HLA (not found), U, KMN 3452 - U only. Determined to be C. varzeaum Maas by P. Maas 03/14/91 based on KMN 2589. Ray Baker says this isn't C. varzeaum (see L-82.1415); reID as C. erythrophyllus by RFB, 19 Jun 97, based on similarity to L-82.1415. Planted near H23-5-5 (May 82), but not found, 1996 - DEAD.)
**Costus erythrophyllus** Loesener

*Lyon L-81.0901*, Peru: **Plowman 5054**, (ID as *C. sp. nov.* by P. Maas); Manu Province, Madre de Dios, Shintuya. Road from Atalaya to Salvacion. 650m elev. In understory of wet primary forest; "1m" (2 m), leaves large, reddish, hairy. Sometimes known as “El Wiskey”. DNA to Chelsea Specht. Planted mauka of H23-8-5 (Mar 82); above H28-27-1 (Mar 82); and near H4-11-7, mauka of upward trail (Jul 99).
Costus erythrophyllus
Loesener

Lyon L-81.0901
(see previous page)

MORE
Costus erythrophyllus Loesener

13012 13013 13014

Lyon L-99.0136, Smithsonian 94-680; J. Kress 94-5379, as C. “sarzcarum”; reID as C. varzeearum, then C. acreanus (Loesener) Maas by C. Specht, Mar 2005; reID as C. erythrophyllus by D. Skinner, confirmed by P. Maas. **Plantings:** 1) just makai/DH of H23-5-4 Joannesia. 2) near H4-11-6, makai of trail, on stream bank, opposite Heliconia umbrophila. 3) LLMauka, mauka edge, along gravel path, above Nidularium innocentii.

MORE
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Loesener

Lyon L-99.0136
Costus erythrophyllus Loes.

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