

**Type specimens of the Apocynaceae, Asclepiadaceae, Gentianaceae, Loganiaceae and Menyanthaceae in the Herbarium of the Martin-Luther-University Halle Wittenberg (HAL)**

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Abstract: KESTING, S. & HOFFMANN, M. H. 2000: Type specimens of the Apocynaceae, Asclepiadaceae, Gentianaceae, Loganiaceae and Menyanthaceae in the Herbarium of the Martin-Luther-University Halle Wittenberg. *Schlechtendalia* **5**: 11-17.

**Loganiaceae s. l.**

*Dicaryum subdentatum* Willd. ex Roem. & Schult., Syst. 4: 802, 1819.

"*Dicaryum subdentatum* e monte ... Humboldt, W[ilddenow]. ded. (type: HAL 83650).

*Logania linifolia* Schldtl., Linnaea **20**: 605, 1847.

"*Logania linifolia* Schldtl. Linn. XX. p. 605. Dr. Behr [Südastralien an felsigen Stellen.]" (type: HAL 069877).

*Strychnos campicola* Gilg ex Leeuwenb. in Meded. Landbouwh. Wagen., Nederl. **69**, 1: 74, 1969.

"Herbarium Vadense, Plants collected by A.J.M. Leeuwenberg, Cameroun, 1965-1966, No. 5447, d. d. 15.4.1965. *Strychnos campicola* Gilg ex Leeuwenberg, Nkolbisson, 7 km W of Yaoundé. Alt. 750 m. Grove on granitic rock. Det.: A.J.M. Leeuwenberg, 1965." (isotype: HAL 45220).

*Strychnos camptoneura* Gilg et Busse, in Engl. Jahrb. **36**: 93.

"Herbarium Vadense, Plants collected by F.J. Breteler, J.J.F.E. de Wilde and A.J.M. Leeuwenberg, Cameroun, Dec. 1961 - Feb. 1962, No. 2572. d. d. 12.2. *Strychnos camptoneura* Gilg et Busse, Hab.: 39 km E of Douala. Secondary regrowth among remnants of primary rain forest. Sand. Alt. about 100 m. Det.: A.J.M. Leeuwenberg, 1962." (neotype: HAL 45214).

*Strychnos elaeocarpa* Gilg ex Leeuwenb. in Meded. Landbouwh. Wagen., Nederl. **69**, 1: 114, 1969.

"Herbarium Vadense, Plants collected by A.J.M. Leeuwenberg, Cameroun, 1965-1966, No. 7005, d. d. 22.10.1965. *Strychnos elaeocarpa* Gilg ex Leeuwenberg, 4 km E of km 65 of road Edea-Kribi. Alt. about 100 m. Partially secondary forest. Det.: A.J.M. Leeuwenberg, 1965." (isotype: HAL 45216).

*Spigelia flemmingiana* Cham. et Schldtl., Linnaea **1**: 203, 1826.

"*Spigelia Flemmingiana* Schl. et Cham. Linnaea 1 p. 203. Sellow. Brasilia." (type: HAL 069905, designated by Homer Hurley) - *Spigelia glabrata* Mart.

*Spigelia humboldtiana* Cham. et Schldtl., Linnaea **1**: 200, 1826.

"*Spigelia Humboldtiana* N. Montevideo." (type: HAL 069878, designated by Homer Hurley) - *Spigelia scabra* Cham. et Schldtl.

*Spigelia martiana* Cham., Linnaea **8**: 15, 1833.

"*Spigelia Martiana* N. Sellow Brasilia" (type: HAL 069876, designated by Homer Hurley).

*Spigelia scabra* Cham. et Schltl., Linnaea **1**: 202, 1826.

"*Spigelia scabra* Nob. Sellow. Montevideo. [Brasilia: in provincia Cisplatina.]" (type: HAL 069906, designated by Homer Hurley).

*Spigelia sellowina* Cham. et Schltl., Linnaea **1**: 205, 1826.

"*Spigelia Sellowina* Nb. Sellow. Brasilia. [crescit in regionibus interioribus]" (type: HAL 069907, designated by Homer Hurley).

*Spigelia spartioides* Cham., Linnaea **8**: 14, 1833.

"*Spigelia spartioides* N. Sellow. Brasilia." (type: HAL 069879, designated by Homer Hurley).

### **Original material of the Loganiaceae s.l.**

*Strychnos abyssinica* Hochst., Flora **24**, 1. Intell.: 25, 1841. nom. nud.

"Schimper 254. In praeruptis frigidis montium prope Schahagenni. U.i. 1840, 15. Dec. 1837." (HAL 83660).