

Warburgiella subpapuana Dix. sp. nov.

W. papuana Reimers (Hedwigia **69**: 127) peraffinis. Differt habitu *robustiore*, foliis haud pennaeformiter patentibus sed *fortiter falcato-secundis* (*Trichosteleum hamatum* referentibus), atque marginibus *longe infra subulam* denticulatis, subula ipsa *fortius*, perargute denticulata. Cellulae alte papillosae. Seta 2 cm. alta, paullo crassior, *omnino laevis*. Supra Port Moresby, Papua, 1600-2100 m., 1935-36; coll. C. E. Carr, 13872, **type**.

Very near to *W. papuana* Reimers, but differing quite distinctly in the characters emphasized above.