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begründet von K. Suessenguth +
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A NEW PEGOLETTIA OF SOUTH-WEST AFRICA

by

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Pegolettia plumosa M.D.Henderson, spec.nov.

P. oxyodontae DC. affinis, sed foliis integris,
pappo interiore plumoso, achaeniis dense costatis
sparse pubescentibus differt.

Suffrutex nanus, cälibus basalibus ligneis albi-
dis corticeis. Rami erecti herbacei pallido-virides
striati glanduloso-pubescentes. Folia alternata oblanc-
ceolata, apicibus acuminatis recurvatis ad 30 cm lon-
gis 12 mm latis, obscuro-viridia dense glanduloso-
pubescentia saepe glanduloso-punctata, basi longo-cu-
neata subpetiolata, marginibus integris. Capitula cam-
panulata 1,5 cm longa 1,5 cm lata. Involucri bracteae
3 - 4-seriatae plusminus carinatae virides dense glandu-
losae, marginibus membranaceis latis pallidis, apici-
bus longo-acuminatis plusminus recurvatis. Flores ad
13 mm longi sursum gradatim ampliati, lobis lanceola-

tis 2 mm longis. Achaenia 5 mm longa flava dense costata sparse pubescentia vel glabra. Pappus 2-seriatu-, paleis exterioribus ad 2,5 mm longis, setis interioribus plumosis numerosis ad 12 mm longis basi connatis.

Type: Kinges 2391 (PRE).

South West Africa, Windhoek: between Windhoek and Walfish Bay, 1918, E.G.K. Esdale (Rogers Herb. 15232) (PRE). - Lüderitz: Farm Weissenborn, 5.7.1949, H. Kinges 2391 (PRE, M); Akam River bed, 12.2.1909 H.H.W. Pearson 4736, (BOL, K), 4747 (K). - Bethanien: Inacham auf Tafelbergen, Dinter Ser. I 1198 (Z). - Keetmanshoop: Western Karasberg, between Dassiefontein and Noachabeb, 24.1.1913, H.H.W. Pearson 7931 (BOL, K); Gründoorn, H.H.W. Pearson 3130 (K).

This species bears a superficial resemblance to P. oxyodonta but it is usually much smaller, glaucous, and always has a thick woody base. Plumose inner pappus bristles are also found in P. senegalensis Cass. but the habit is quite different. Up until the present time, P. plumosa has been recorded only from the southern half of S.W.A.

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Artikel/Article: [A NEW PEGOLETTIA OF SOUTH-WEST AFRICA 1-2](#)