

Stephanopyxis palmeriana (Grev.) Grunow

Denkschr. Kaiserl. Akad. Wiss. Math.-Naturwissen. Cl., Wien 48: 90 (1884)

Cresswellia palmeriana Grev., *Trans. Microscop. Soc. London*, n. ser., 13: 2 (1865)

Type locality: China (Hong Kong), Australia (W.A.)

Australian distribution: N & NW Australia, Qld (Torres Str. to Moreton Bay), N.S.W., Vic., Tas. (Bass. Str.), W.A. (Shark Bay)

References: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. I. Planktonic and allied species, *Trans. & Proc. Roy. Soc. New Zealand* 85: 483–530 (1958)

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

Extra-Australian distribution: British Isles, North Sea, Arctic Ocean, Iran, China