

**Dinophysis sphaerica** F.Stein

*Der Organismus der Infusionsthiere* 3(2): pl. 20, figs 3–9 (1883)

*Type locality*: Atlantic Ocean

*Australian distribution*: Gulf of Carpentaria/North-west Shelf, Coral Sea, N.S.W. (Port Hacking, off Sydney), East Australian Current, W.A. (Swan River)

*Extra-Australian distribution*: Brazil, U.S.A. (Virginia), Atlantic Ocean, British Isles, Baltic Sea, White Sea, Mediterranean Sea, Adriatic Sea, Black Sea, Red Sea, Pacific coast of Mexico

*References*: E.J.F.Wood, Dinoflagellates in the Australian region, *Austral. J. Mar. Freshw. Res.* 5: 171–351 (1954)

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)

G.M.Hallegraeff & I.A.N.Lucas, The marine dinoflagellate genus *Dinophysis* (Dinophyceae): photosynthetic, neritic and non-photosynthetic, oceanic species, *Phycologia* 27: 25–42 (1988)