

Amphidinium acutissimum J.Schiller

Rabenhorst's Kryptogamen-Flora von Deutschland, Oesterreich und der Schweiz 10(3): 277, fig. 263 (1933)

Amphidinium acutum J.Schiller, *Arch. Protistenk.* 62: 132, pl. 5, figs 7, 8 (1928), *nom. illeg., non* Lohmann (1920)

Type locality: Adriatic Sea

Australian distribution: N.S.W. (off Jibbon Cape, off Sydney), East Australian Current

Extra-Australian distribution: Gulf of Mexico, U.S.A. (NE coast), Canary Islands, France, North Sea, Baltic Sea, Arctic Ocean, Mediterranean Sea, Adriatic Sea, Black Sea, South Korea, Coral Sea, Tasman Sea, Mexico (Pacific coast)

References: E.J.F.Wood, Dinoflagellates in the Australian region. II – Recent collections, *Tech. Pap. Div. Fish. Oceanogr. CSIRO* 14: 1–55 (1963)

S.W.Jeffrey & G.M.Hallegraeff, Studies of phytoplankton species and photosynthetic pigments in a warm core eddy of the East Australian Current. I. Summer populations, *Mar. Ecol. Prog. Ser.* 3: 285–294 (1980)

G.M.Hallegraeff & D.D.Reid, Phytoplankton species successions and their hydrological environment at a coastal station off Sydney, *Austral. J. Mar. Freshw. Res.* 37: 361–377 (1986)