

Opephora schwartzii (Grunow) P.Petit ex Pelletan

J. Micrographie 1889: 88, fig. 345 (1889)

Fragilaria schwartzii Grunow, *Verhandl. Kaiserl.-Königlichen Zool.-Bot. Ges. Wien* 13: 143, pl. 5, fig. 7 (1863)

Type locality: ?

Australian distribution: Qld (Noosa), N.S.W. (Lake Macquarie), S.A. (Coorong), W.A. (Perth)

References: N.Foged, Diatoms in eastern Australia, *Biblioth. Phycol.* 41: 1–243 (1978)

J.John, The diatom flora of the Swan River Estuary, Western Australia, *Biblioth. Phycol.* 64: 1–358 (1983)

Extra-Australian distribution: NE Brazil, Peru, Mexico (Baja California), Venezuela, Gulf of Mexico, Caribbean Sea, U.S.A. (Florida, North Carolina), British Isles, North Sea, Poland, Spain, Mediterranean Sea (Algeria), Persian Gulf

Note: In brackish water