

# ARCOSPHERIDIUM

Uutela & Tynn, 1991

p. 30

**Diagnosis:** The small vesicle is spherical to oval in shape and its processes have grown together in places to form arches.

**Type species:** *A. poriferum* U. & T., 1991, p. 31, pl. 1, figs 7a, 7b

**Comparison:** The genus differs from *Ooidium* Timofeev 1957, which has an arcuate structure only at one end of the oval. *Aureosphaera* Cramer et al. 1976 has a polygonal reticulate pattern and small tubercles on the vesicle in addition to the arcuate pattern.

