
![Image: Staurolithites canthus](image)

Pl. 3, fig. 15

Derivation of name: Latin *canthus*, meaning cart-wheel.

Diagnosis: A species of *Staurolithites* whose central cross is slightly offset from the principal axes of the ellipse. The two cycles forming the rim can be seen with the light microscope between crossed-nicols. The inner cycle is bright and often appears segmented when rotated under crossed-nicols.

Holotype: SMH-16-09 (Pl. 1, fig. 15).

Type locality and horizon: Speeton, Yorkshire, *ewaldi* Marl, Bed A5 (Early Albian).

Dimensions: L: 6-8 µm (mean length 7.2 µm), 50 specimens measured.