
**Derivation of name:** After Dr. Ines Wendler, benthic foraminifera expert on the TDP team.

**Diagnosis:** SEM – very small *Braarudosphaera* with elements that are rounded at the tips and in which the tips occur very close to the suture with the adjacent element. In XPL, this species has very low, grey birefringence.

**Differentiation:** The small size, roundness of the tips of the elements and relative position of the tips distinguish *B. wendleriae* from all other species of *Braarudosphaera*.

**Holotype:** Pl. 4, fig. 8.

**Dimensions:** $D = 1.9 \mu m$.

**Paratype:** Pl. 4, fig. 10.

**Type locality:** TDP Site 31, WNW of main road, SW of Lindi, coastal Tanzania.

**Type level:** TDP31/63-1, 13cm, UC6b, Lower Turonian.

**Occurrence:** TDP Sites 31, 34, 38; Lower Turonian; UC6b.