## Rhodobacteria 8

Most likely ID: n.a.

Synonym: n.a

**Sampling location: Simmelried** 

Phylogenetic tree: n.a.

## **Diagnosis:**

- the cells are spherical
- diameter 2.2. 2.6 μm
- highly refractive mass mainly arranged in the periphery of cells
- colorless
- colonies irregularly shaped without sharp outline
- no visible gelatinous sheet
- colonies of about  $50 150 \mu m$  in diameter
- cells in colony are sparated from each other

No drawings from previous authors available.

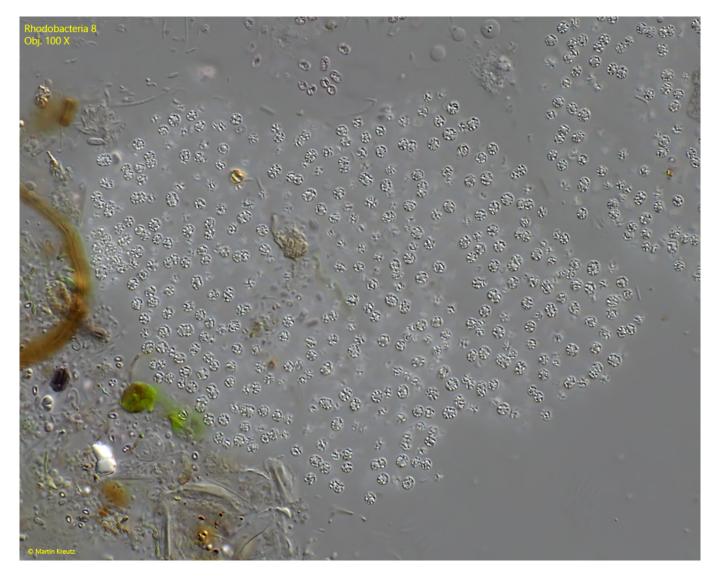


Fig. 1: Rhodobacteria 8. D = 2.2. – 2.6  $\mu m$ . A slightly squashed colony. All cells are separated from each other. Obj. 100 X.

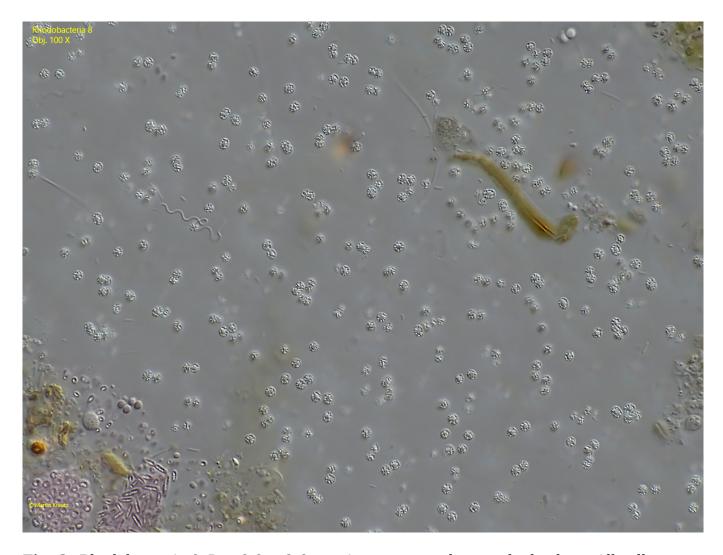


Fig. 2: Rhodobacteria 8. D = 2.2. - 2.6  $\mu m$ . A more strongly squashed colony. All cells are separated from each other. Obj. 100 X.

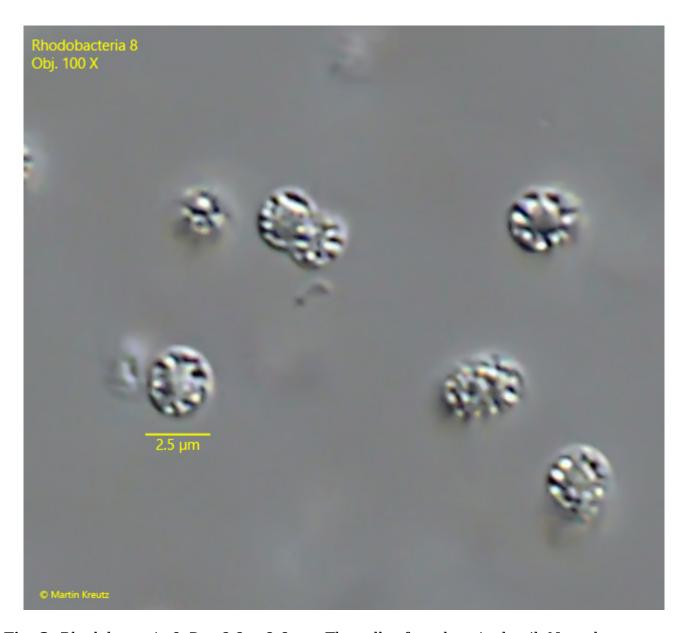


Fig. 3: Rhodobacteria 8. D = 2.2. - 2.6  $\mu m$ . The cells of a colony in detail. Note the refractive mass in the periphery of the cells. Obj.  $100\ X$ .