

Odd.: Heterokontophyta Třída: Bacillariophyceae
Podtřída: Coscinodiscophycidae Řád: Coscinodiscales

Melosira sp.

10 μ m

A light micrograph showing a single, elongated, cylindrical cell of Melosira sp. The cell is composed of several distinct segments or compartments, each containing numerous small, green, oval-shaped structures, likely chloroplasts or other organelles. The cell is oriented vertically and is set against a dark, slightly textured background. A scale bar in the lower-left corner indicates a length of 10 micrometers.

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