Viscosia similis n. sp.

Fig. 61 a, b

Locality and material. - South Georgia, St. 21:13

Dimensions: $L = 5,703 \text{ mm.}, \quad a = 64,81, \quad \beta = 8,15, \quad \gamma = 30,74$

This species is also recorded in a single male from St. 21, South Georgia, and is in its general shape and especially in the shape of its head and tail rather similar to V. antarctica, but it differs, however, in some important directions, above all in the spicules. These are longer than in that species, at the proximal end swollen and only weakly curved in their posterior part, and measure 1,33 \times the anal body diameter.

Dorsal tooth of the buccal cavity situated more posteriorly; left subventral tooth stronger developed than in the compared species.

Characteristic of this species is the very thick oesophagus.

Tail more elongated than in V. antarctica: a = 30,74 opposite to 42—44, in its first third conical, in the 2 posterior thirds about uniformly strongly thinned, its thickness there only 1/5 of the anal region diameter.

St. 21. South Georgia. Mouth of the Possession-Bay. 54° 8′ S. — 37° 3′ W. Clay. 200 m. 9. 5. 1902. Bottom temp. + 1,5 C.

Number of species found: 15; Number of specimens found: 79.

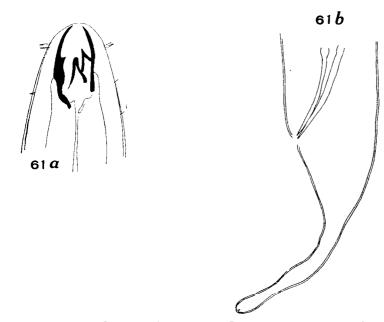


Fig. 61. Viscosia similis n. sp. a. Anterior end, b. Tail and spicules, \times 450