

Micoletzkyia anomala n.sp. (fig. 24a, b)

♀ 1:	L=2,57	a=41,9	b=?	c=13,4	Vu.=31,4 (?)
♀ 2:	3,72	25,8	4,3	14,0	?

Samples: M 44A, 145 A.

Head: diameter 13,5 μ = 10% of diameter at end of esophagus; distinctly set off.

Labial papillae: present. Cephalic setae: 13,5 μ long.

Cephalic capsule: weakly developed, the suture, however, is distinct.

Amphids: immediately behind lateral cephalic setae, consisting of orifice and pouch, elongated.

Buccal cavity: slightly conical.

Excretory pore: 40 μ behind anterior end, apparently in subventral position.

Esophagus: Posterior portion of cellular appearance.

Tail: 4,2 anal diameters long.

Habitat: Sublittoral, soft bottom.

Remarks: I was unable to see the position of the vulva with certainty; if the figure quoted above (31,4%) is right it is an unusual feature among the phanodermatides. Both specimens were not in a good state of preservation.

M 45A: 24.I.49. 41°46'40" S., 73°90'20" W. Golfo de Ancud, northern part; Canal Caicaen, E of the mouth of Canal Quigua. abt. 18 m depth. Coarse sand with plant detritus. Van Veen grab.

M 145A: 16.VII.49. 41°32'00" S., 73°01'30" W. Seno Reloncavi proper; Bahia Chincui. 70—80 m depth, fine soft grey sand with small stones. Triangular dredge and Agassiz trawl.

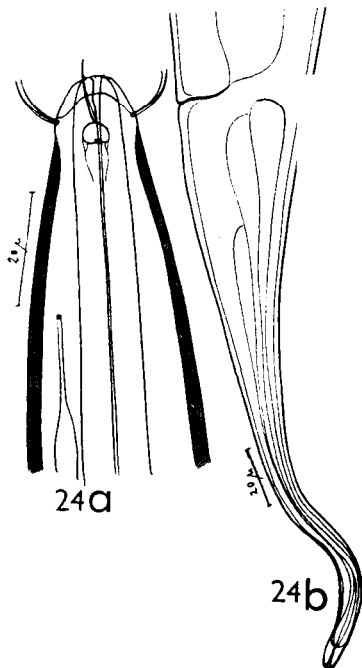


Fig. 24: *Micoletzkyia anomala*: a — anterior of female, b — tail of female.