

SCAMIT Code: HYP 72

Date examined: 9 March 1987
Voucher by Tony Phillips

Synonymy: Leptognathia sp. 0 of Hyperion

Literature: Sieg and Winn 1979
Holdich and Jones 1983
Holdich and Bird 1986
Lang 1967

Diagnostic characters:

1. eyes absent;
2. A1 4-segmented; A2 6-segmented;
3. claw of cheliped propodus comprising two teeth (bifid);
4. uropods biramous, both inner and outer ramus 2-segmented, outer ramus does not reach end of proximal segment of inner ramus;
5. pleotelson 1/2 the length of the pleon, posterior end of pleotelson with slight projection and two elongate setules;
6. lateral setule found on cephalothorax and each pereonal segment.

Distribution: Santa Barbara - Newport Beach; 60-325 m.

Comments: Specimens examined range in size between 0.7 and 4.0 mm.

