

3. *Cancellaria imbricata*, Watson (Pl. XVIII. fig. 10).

*Cancellaria imbricata*, Watson, Prelim. Report, pt. 12, Journ. Linn. Soc. Lond., vol. xvi. p. 325.

Station 142. December 18, 1873. Lat. 35° 4' S., long. 18° 37' E. Off Cape of Good Hope. 150 fathoms. Green sand. Bottom temperature 47°.

*Shell*.—Oval, with a smallish, high, subscalar, blunt spire, a semicircular mouth, and a rough spirally striated surface; yellowish white. *Sculpture*: Longitudinals—on the upper whorls there are some slight rather distant ribs, which pass over on the later whorls into rough imbricated appressed laminæ covering the whole surface. Spirals—there are flatly rounded threads parted by intervals of twice their breadth; below the suture 2 are feeble, 4 in the middle are strong, 5 on the base are narrow and sparse, and 5 to 6 on the snout are slight and close: besides these, there are minute spirals and lines of growth which reticulate crisply the whole surface. *Colour* porcellanous white, beneath a yellowish surface, which is quite stripped of epidermis. *Spire* high, rather small, conical, subscalar. *Apex* blunt and globose, consisting of  $1\frac{3}{4}$  rounded embryonic whorls, of which the extreme tip is very much depressed on one side. *Whorls* 5 in all, well rounded, the earlier small and of slow increase, the last large, with a short base and a small snout. *Suture* impressed. *Mouth* rather large, semicircular. *Outer lip* regularly rounded and open, strongly seamed within by the spirals of the surface. *Inner lip*: a very thin glaze spreads broadly over the body, but narrows and thickens on the small hollowed and twisted pillar, leaving a very minute chink in front; there are below the middle of the pillar two strongish, very oblique white teeth; and the twisted edge of the pillar is prominent and sharp. H. 0·8 in. B. 0·5. Penultimate whorl, height 0·16. Mouth, height 0·46, breadth 0·3.

The specimen of this species is perhaps not quite full-grown. The whole aspect of the shell suggests an *Admete*; but the teeth on the pillar are stronger than is usual in that group. It is much shorter in the spire, broader in the whorls, and more delicately sculptured than *Cancellaria turrita*, Sow.

4. *Cancellaria (Admete) specularis*, Watson (Pl. XVIII. fig. 11).

*Cancellaria (Admete) specularis*, Watson, Prelim. Report, pt. 12, Journ. Linn. Soc. Lond., vol. xvi. p. 325.

Station 149B. January 17, 1874. Lat. 49° 28' S., long. 70° 30' E. Near entrance of Royal Sound, Kerguelen. 25 fathoms. Volcanic mud.

Station 151. February 7, 1874. Lat. 52° 59' 30" S., long. 73° 33' 30" E. Off Heard Island. 75 fathoms. Volcanic mud.

*Shell*.—Small, ovate, striated, with a shortish, scalar, blunt-tipped apex, a rounded base, very small snout, and semicircular mouth. *Sculpture*: Longitudinals—there are strongish numerous hair-like lines of growth. Spirals—below the suture is a shoulder marked by an angulation carrying a thread; the shoulder is indistinctly scored with spiral