

microscopic furrows, which are a little less obsolete above and below than they are in the middle. *Colour* a brilliant crimson chestnut, but translucent white all round the mouth. *Spire* high and narrow, with convex profile-lines. *Apex* small, roundly and bluntly pointed; the extreme tip, which is not small relatively, is barely raised; the first two whorls are covered with rather remote minutely microscopic stippings, which are arranged in spiral rows. *Whorls* $4\frac{1}{2}$; the first three are small and conical, the last is long and cylindrical, with hardly convex sides, and no base, except the outer lip, which crosses the end from side to side, and abruptly truncates the shell. *Suture* barely impressed, and chiefly recognisable from the through-shine of the whorls. *Mouth* large, gibbously round; it lies almost transverse to the axis, and is encircled all round by a broadish furrow, which lies between the outer and inner edge of the continuous lip. *Outer lip* freely curved, very broad, with a thinnish outer and inner edge, between which a rounded furrow is hollowed. *Inner lip* almost horizontal, crossing the entire front of the body from side to side, so as to leave no pillar at all; a little curved: a level shelf, broad above and slightly narrowing forward, separates it from the body; in this shelf is hollowed the circumoral furrow, which widens into a small triangular depression at the insertion of the outer lip. H. 0.044 in. B. 0.017. Mouth, outside, height 0.017, breadth 0.015; inside, height 0.011, breadth 0.013.

This is a very exceptional form. *Rissoa glabrata* (v. Mühlf.), has, in a less degree, somewhat of the peculiar lip and mouth here present. The double lip, though not quite unknown among the *Rissoas*, appears here in a most singular and exaggerated form.

47. *Rissoa (Scrobs) badia*, n. sp. (Pl. XLVI. fig. 3).

April 17–18, 1874. Port Jackson, Sydney. 2 to 10 fathoms.

Shell.—Small, strong, oval, smooth, lustrous, fuvous chestnut,¹ with a broad oblique base, a short spire, few laterally flattened whorls, a blunt rounded tip, and a smallish mouth, thrust out to the right from the body. *Sculpture*: there are very many slight lines of growth, and fine, rather distant, microscopic spiral furrows, which are least obsolete round the top of the whorls and on the base. *Colour* a dark translucent dirty chestnut, with a lustrous surface.² *Spire* short, with conical, barely convex profiles. *Apex* blunt and rounded, the extreme tip being barely raised; the first whorl and a half are very finely and closely stippled in rather distant microscopic spiral lines. *Whorls* $4\frac{1}{2}$; the first three are broadly conical, with slightly convex outlines; the last is tumid, with a short, conical, hardly rounded base, from which the mouth is projected out to one side. *Suture* rather distinctly impressed. *Mouth* gibbously semicircular, rather small: it lies

¹ Hence the name.

² In some lights it is iridescent, but that is probably accidental.