

Antennæ a little longer than the body, faintly microscopically pilose, the scape bearing white hairs. Head closely punctured, more strongly so at the top and behind; clypeus shining, finely punctured round the edges, more faintly punctured in the centre; mandibles red; palpi black. Thorax covered with a short silky white pile; the top closely, the sides and metathorax more strongly, punctured; scutellum shining, bearing some widely separated punctures; apex of the metathorax semioblique, margined at the top, and toothed laterally. Abdomen scarcely so long as the head and thorax united, and bearing on the apical three fourths a close, short, sericeous pile; closely and uniformly punctured, the base without any carinæ; a roundish red mark on either side at the base and apex. Legs obscure yellowish-white; the coxæ, the trochanters, the basal three fourths of the four anterior femora, the posterior femora (except the apex), the apices of the hind tibiæ and tarsi, broadly black. Wings hyaline, faintly smoky in the middle; the costa and nervures in front of the stigma fuscous, behind it yellowish-white; first transverse cubital nervure curved; cubital nervure but slightly bent at the second cubital cellule.

X 2. **Chelonus basimacula.** (Tab. XVI. fig. 6, ♀.)

Niger, scapo antennarum pedibusque anterioribus rufis, abdominis basi late, tibiis tarsisque posticis albis; coxis, femoribus posticis pro parte tibiæ et posticarum apice late nigris; alis hyalinis. ♀.

Long. 4.5 millim.

*Hab.* PANAMA, Bugaba (*Champion*).

Antennæ nearly as long as the thorax and abdomen united; 16-jointed, the flagellum covered with a silvery silky pile. Face transversely striated, the centre indistinctly keeled; vertex obliquely striated; front depressed and keeled in the centre; palpi fuscous; mandibles piceous. Thorax opaque, covered with silky white hair; pleuræ rugose; mesonotum coarsely aciculated, a stout keel running down its entire length, and two short keels on either side of this at the base; scutellum shining in the centre, stoutly keeled at the base and at the sides; metanotum coarsely longitudinally reticulated, its apex nearly perpendicular. Abdomen about as long as the head and thorax united; the base deeply excavated and keeled, the keels being continued on to the top and converging towards the apex of the first segment; the basal part closely irregularly striated (this striation is continued to the apex, but becomes much finer there), the extreme apex being rather punctured than striated, and also densely covered with a grey pile; the ventral surface shining, and bearing a keel on either side at the apex. Legs stout, covered with a white pile; the tips of the coxæ, the base and apex of the hind femora, and the base of the hind tibiæ, reddish; the apices of the tarsi blackish, the middle tibiæ and tarsi much paler in tint than the anterior tarsi. Wings: the median nervure at the base, the transverse basal nervure, and the basal part of the cubital nervure, curved; the cubital nervure beyond the second cubital cellule, and the transverse cubital nervure, faint; the