



Fig 4 Micrograph of the ascomata of *Resinogalea araucana*. a-c. Cross sections of ascomata; hy: hymenium, sh: subhymenium, me: medullary excipulum, ee: ectal excipulum, st: stipe. d-e. Textures, d: stipe (m: medulla, ol: outer layers), e: walls of the capitulum. f. Mineral pruina and melanized dematiaceous hyphae at the outer layers of the base of the stipe. g-h. Cross section of the hymenium containing paraphyses and developing asci. i. Immature asci and ascospores. j. Mature ascospores. Scale bars: a = 200 μm ; b, c = 100 μm ; d, e = 50 μm ; f, g, h = 20 μm ; i, j = 10 μm .