σ parallel-sided, Θ elongately ovate. Body 4.1 (σ) or 3.2 (Θ) × as long, as broad at base of pronotum. Upper surface with black semierect hairs and pale appressed pubescence. Head 0.7 × as broad as basal width of pronotum, basal margin of vertex distinctly keeled; ocular index 1.54 (σ), 2.25 (Θ). Antennae gracile, proportions between segments 21:81:51:21 (σ), 21:80:55: 20 (Θ), 2nd segment 1.76 (σ) or 1.57 (Θ) × as long as diatone, 1.23 (σ) or 1.11 (Θ) × as long as basal width of pronotum. Rostrum extending to middle coxae.

Male genitalia (Fig. 6 d-h): Pygofer short, broadly rounded apically. Right style distinctive, with remarkably long blade-like hypophysis. Left style triangular, hypophysis claw-like, sensory lobe with dentate rounded process. Aedeagus simple.

Distribution: Known only from the type locality.

Discussion: Wagner's description (1971: 31-37) includes the following inaccuracies: No blackish pattern on the head was observed. A central cavity on the vertex is apparently caused by shrinking of specimens, which were originally preserved in alcohol. The record of a claw-like process on the sensory lobe of the left style is incorrect.

Orthotylus (Melanotrichus) viridissimus Linnavuori, 1961 (Figs 6 j-1, 7 a-d)

Material: Iran: Khorasan, Lotfabad, alt. 500 m, several exx, 15. 6. 1994, Linnavuori, in coll. Linnavuori.

Diagnosis: Readily distinguished from the other species by the long dentate spiculum of the vesica.

Description: Length 3.4-3.75 mm (σ), 3.2 mm (Ω). Bright green, head and anterior part of pronotum somewhat paler. Eyes pale gray. Antennae pale ochraceous. Membranes of hemelytra pale smoky, veins green. Under surface greenish. Legs greenish yellow.

 σ gracile, parallel-sided, φ elongately ovate. Body in σ 4 ×, in φ 3.2 × as long as broad at base of pronotum. Head 0.7 × as broad as basal width of pronotum; ocular index 1.83-2.1 (σ), 2.75-2.80 (φ). Proportions between antennal segments 7:32:25:9 (σ) or 7:30:25:11 (φ); 2nd segment 1.81-1.87 (σ) or 1.3-1.5 (φ) × as long as diatone, 1.3-1.6 (σ) or 1.1-1.4 (φ) × as long as basal width of pronotum. Rostrum extending to middle coxae. Pronotum about 2.5 x as broad as long in middle.

Male genitalia shown in Figs 6 j-1, 7 a-d. Aedeagus distinctive: vesica provided with a long slender, dentate spiculum.

Biology: Collected at a light in a moist depression at Lotfabad.

Distribution: Apparently restricted to the depression (alt. 300-600 m) in the border between Khorasan and Turkmenistan. Previously known from Kopet Dagh and Aschabad in Turkmenistan.