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Notes on Japanese Lichens. II.

By

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On the Occurrence of Catillaria Bouteilli (DESM.) A. ZAHLBR. in Japan Recently it was observed several times in the vicinity of Tokyo an epiphyllous lichen growing on coniferous plants, which I could identify with Catillaria Bouteilli.

The hosts are:

- 1. Abies firma SIEB. ET ZUCC. Locality Asakawa, Prov. Musashi (leg. A. YAMAMOTO, Sep. 1929).
- Thujopsis dolabrata SIEB. ET ZUCC. Locality Hayamamura, Prov. Sagami (leg. K. HISAUCHI, Nov. 1931).
- 3. Chamaecyparis obtusa SIEB. ET ZUCC.

Locality Tomioka, Prov. Musashi (leg. K. HISAUCHI, Jan. 1932).

In the first case the fruits were minuite, 0.1-0.2mm across and very scarce but the asci could observed. Spores oblong, colourless, 1-septate, $8-10 \times 3-4 \mu$ in size. In the latter the fruits were numerous and more developed, 0.2-0.4 mm across.

(Compare the figures in the Japanese text).