

Nos. 110.

Prepared from strain Ak805 (voucher specimens: TNS-AL-61805 in TNS). This culture strain was prepared from TNS-AL-57853 in TNS. Semi hot spring, Yamagata Pref. Coll. A. Tuji, 24/vii/2012.

Nitzschia palea var. *debilis* (Kütz.) Grunow in Cleve & Grunow, K. Svenska Vet. Akad. Handl. [ser. 4], 17(2): 96. 1880.

Basionym: *Synedra debilis* Kütz., Bacill. 65. pl. 3, f. 45. 1844.

