

Botanical characteristics and *in-vitro* activities of Golden Tea in Ba Che district, Quang Ninh province

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Summary: *The plant tea with yellow flower in Ba Che district (Quang Ninh province) has been described in morphological and anatomical characteristics and primarily identified as Camellia chrysanthoides Hung T. Chang. Dried extract from its leaves (extracted by methanol) showed cytotoxic activity against some tumor cell lines Hep-G2, MDA-BA231 and SW480 with IC₅₀ values of 24.95, 25.23 and 36.81 µg/ml, respectively. In DPPH radical scavenging assay, the IC₅₀ value of the extract was found to be 42.43 µg/ml.*