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Anthracnose of pitaya (Hylocereus undatus) by Colletotrichum gloeosporioides

S. TABA¹⁾, D. MIKAMI²⁾, K. TAKAESU³⁾, A. OOSHIRO³⁾, Z. MOROMIZATO¹⁾, S. NAKASONE⁴⁾ and S. KAWANO³⁾

- 1) Faculty of Agriculture, University of Ryukyus
- 2) Hanano-tami
- 3) Okinawa Prefectural Agricultural Experiment Station
- 4) Okinawa Prefectural Government

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ABSTRACT

Anthracnose of pitaya (*Hylocereus undatus* (How.) Britt. & Rose was observed in Okinawa Prefecture in 2002. Numerous conidial masses formed on the surface of watersoaked lesion on fruits. A *Colletotrichum* species was isolated from the diseased fruits and plants, and typical symptoms were reproduced after inoculation with the isolated fungus. The causal agent was identified as *Colletotrichum gloeosporioides*

Key words: Anthracnose, Colletotrichum gloeosporioides, Hylocereus undatus, pitaya

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