Studies on the causal agents of black fruit disease of sugar apple

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Summary

The causal agents of black fruit of sugar apple are pathogenic and nonpathogenic. This study is discussing the pathogenic causal agents of black fruit disease. There are five fungal pathogens have been isolated and been described. They are *Botryodiplodia* spp. *Phomopsis* spp. *Colletotrichum* spp. *Fusarium* spp. and the one unidentified. Black fruit disease of sugar apple caused by *Fusarium* spp. was the first time reported. The symptoms, characters ,distribution and frequencies of pathogens were been investigated and researched during Aug. through Nov. 1997.

Key words: sugar apple, black fruit

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