

The roles of syringic, caffeic and 4-hydroxybenzoic acids in Ganoderma-oil palm interaction

Abstract

This paper discusses the roles of phenolic acids in oil palm root against *Ganoderma boninense*. The emphasis is given to three important acids which are syringic, caffeic and 4-hydroxybenzoic acids. It also described the relation of ergosterol analysis to Basal Stem Rot (BSR) disease severity and the potential of chitosan to elicit the production of these phenolic acids.