

HIỆU LỰC CỦA MỘT SỐ LOẠI THUỐC PHÒNG TRỪ BỆNH KHÔ VÀN GÂY HẠI TRÊN GIỐNG LÚA DV 108 TẠI BÌNH ĐỊNH

Effect of Several Fungicides on Sheath Blight on Rice Cultivar DV108 in Binh Dinh Province

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Abstract

Sheath blight (*Rhizoctonia solani* Kühn) disease has common in paddy fields in Binh Dinh province. Management of rice sheath blight had been used many treatments but the fungicides are still used common. This study aimed to evaluate the effect of four (4) fungicides, that are Nevo 330EC, Cavil 50SC, AV-Tvil 5SC and Valivithaco 3L on rice cultivar DV108, the common rice cultivar in Binh Dinh province in the Autumn-Winter 2014 and Winter - Spring 2014-2015. The results showed that the Nevo 330EC had limited the development and harmful levels of sheath blight in suitable conditions. It also has the highest effect on sheath blight disease in the early and development stages, has the highest economic efficiency in both two studied crops.

Keywords: efficiency, fungicide, sheath blight