

Development of the New Ginger Variety Kaohsinng 7

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Abstract

Ginger is one of the important cut flower in Taiwan during summer period. Pingtung County is its main productive area. In order to enhance new color and fragrance of ginger, a hybrid-breeding program was preceded. Kaohsiung 7 was selected from a hybrid progeny in 1997. Through strain selection and preliminary trial, we selected Kaohsiung 7 to proceed with regional trial, fertilizer and density experiments from 2000 to 2003, due to its new color and fragrance. This variety was finally named in 2004. The inflorescence of Kaohsiung 7 is tight squeeze and petal is white with yellow heart. We can recommend this new variety to local farmer, which can promote the quality of ginger cut flower.

Key words : Ginger Lily, New Variety

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