The Study of the Granulated Latosolic Soil for African Violet

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Summary

A latosolic soil was chosen as the growth medium. Soil pH and fertility were adjusted before a granulation process. The performance of the granulated soil medium were characterized by pH, bulk density, total porosity, water holding capacity and drainage air porosity. Results showed that the granulated soil medium is quite suitable for growing health African violet plant.

Key words: Granulated soil medium, Bulk density, Total porosity, Water holding capacity, Drainage air porosity.

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