

Influence of Rootstock on Essential Oil Composition of Mandarins

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SUMMARY. The peel and leaf essential oils obtained by hydrodistillation from grafted mandarins grown in Rio Grande do Sul (Southern Brazil) were studied to establish the influence the rootstock has, if any, on grafted plants, comparing against the same plants grown from seedlings.

RESUMEN. "Influencia del pie de injerto en la composición del aceite esencial de mandarina". Se estudiaron los aceites esenciales de cáscaras de frutos y hojas de mandarinas injertadas, cultivadas en Rio Grande do Sul (Brasil), para establecer la influencia del pie, comparándolas con la misma variedad creciendo de semillas.

KEY WORDS: Essential Oil, Mandarins, Rootstock.

PALABRAS CLAVE: Aceite esencial, Mandarinas, Pie de Injerto.

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