

PARAMETER NON SPESIFIK MUTU SIMPLISIA WEDANG KEBUGARAN DI INDUSTRI RUMAH TANGGA JAMU SH

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Abstrak

Produk obat herbal yang berkualitas ditentukan oleh mutu bahan baku salah satunya wedang kebugaran agar simplisia terstandar dapat digunakan sebagai obat yang mengandung kadar senyawa aktif yang konstan dan dapat dipertanggungjawabkan. Penelitian ini bertujuan untuk mengetahui standarisasi parameter non spesifik mutu simplisia wedang kebugaran di Industri Rumah Tangga Jamu SH. Metode yang digunakan jenis penelitian observasional dan rancangan penelitian deskriptif. Penelitian ini berdasarkan teknik *simple random sampling* Hasil uji dari kadar air didapatkan bahwa dari kelima bahan simplisia hanya 1 simplisia yang tidak memenuhi standar MMI yaitu simplisia daun jeruk purut. Hasil uji kadar abu total yang tidak memenuhi standar MMI yaitu simplisia jahe dan secang. Hasil uji kadar abu tidak larut asam yang tidak memenuhi standar MMI yaitu simplisia jahe dan kayu manis. Hasil uji kadar sari larut air kelima bahan simplisia memenuhi standar MMI. Hasil uji kadar sari larut etanol kelima bahan simplisia memenuhi standar MMI.

Kata kunci : Parameter Non Spesifik, Simplisia, Wedang Kebugaran

Abstract

Standardization is process final product guarantee to have a constant parameter value. Quality of herbal medicine product is determined from quality of raw materials, one of them is a fitness's drink for standardized simplicia can be used as a medicine that contains the active compound content which is constant and can be accountable. This study aims was know parameters of non-specific quality simplicia fitness's drink in Home Industry Jamu SH. The method used is observational research and descriptive research design. This research is based on simple random sampling. Analysis using univariate analysis and presented in the form of narration and table. Test results from moisture content found that from the five simplicia ingredients only 1 simplicia that didn't satisfy the standard of MMI is simplicia purut lime leaves. Total ash content test results that didn't satisfy the standards of MMI are simplicia ginger and secang. The results of acid soluble ash content that didn't satisfy the MMI standard were simplicia ginger and cinnamon. The results of the five water soluble juice test of simplicia material satisfy the MMI standard. The result of test of soluble ethanol soluble content of simplicia material satisfy MMI standard.

Keywords: Standardization, Non-Specific Parameters, Fitness's Drink