论文

中药丸剂重量差异的研究——Ⅰ.中药水泛丸重量差异的研究

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摘要：

本文研究了中药水泛丸剂的重量差异的分布情况,结果发现丸重的分布一般呈正态分布,并求出丸重平均值对数(X)和变异系数(Y)间的相关系数为-0.841及迴归方程式=30.50-10.04X

关键词：

STUDIES ON WEIGHT VARIATIONS IN NATIVE PILLS——Ⅰ.WEIGHT VARIATIONS IN "SHUI-FAN-WAN"

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Abstract:

Weight variations of 28 lots of various native pills "Shui-fan-wan" (pills aggregated with water or diluted honey excipient), manufactured in bulk with various powdered crude drugs by different methods, were investigated. The results obtained were as follows: (1)It has been found that the distribution of pill weights showed, in general, a normal distribution. (2)The sample correlation coefficient between the logarithms of mean pill weight and coefficients of variation, was calculated as -0.841. (3)The sample regression equation of ■ on X has been found to be: ■= 30.50 - 10.04 X where■y is the estimated deviation of coefficient of variation and X is the logarithm of mean pill weight.

Keywords:

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