Herbal Medicines Compendium

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Polygonum multiflorum Root Dry Extract

Proposed For Development Version 0.1

Polygonum multiflorum Root Dry Extract

DEFINITION

The article is prepared from the dried root of *Polygonum multiflorum* Thunb. (Family Polygonaceae), collected in autumn or winter, by extraction with a mixture of alcohol and water (7:3). The ratio of starting crude plant material to Dry Extract is about 5:1. It contains NLT 90.0% and NMT 110.0% of the labeled amount of 2,3,5,4'-tetrahydroxystilbene-2-O- β -D-glucoside ($C_{20}H_{22}O_9$); NLT 90.0% and NMT 110.0% of the labeled amount of total anthraquinones, calculated as the sum of emodin-8-O- β -D-glucoside ($C_{21}H_{20}O_{10}$), physcion-8-O- β -D-glucoside ($C_{22}H_{22}O_{10}$), emodin ($C_{15}H_{10}O$...

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