Herbal Medicines Compendium

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Polygonum multiflorum Root Dry Extract

Proposed For Comment Version 0.2

Polygonum multiflorum Root Dry Extract

DEFINITION

The article is prepared from the dried root of *Polygonum multiflorum* Thunb. with the currently accepted Latin name *Reynoutria multiflora* (Thunb.) Moldenke (Family Polygonaceae)¹, 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 between 3:1 and 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 ($C_{20}H_{22}O_9$), on the dried basis; 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...

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