

Herbal Medicines Compendium

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Citrus reticulata Peel Dry Extract

Proposed For Comment Version 0.2

Citrus reticulata Peel Dry Extract

DEFINITION

The article is prepared from the dried ripe pericarp of *Citrus reticulata* Blanco (Family Rutaceae) collected in autumn or winter, by extraction with hydroalcoholic mixtures. It contains NLT 90.0% and NMT 110.0% of the labeled amount of total dihydroflavone glycosides, calculated as the sum of narirutin (C₂₇H₃₂O₁₄), hesperidin (C₂₈H₃₄O₁₅), and didymin (C₂₈H₃₄O₁₄), on the anhydrous basis; NLT 90.0% and NMT 110.0% of the labeled amount of total polymethoxyflavones, calculated as the sum of nobiletin (C₂₁H₂₂O₈), 3,5,6,7,8,3',4'-heptamethoxyflavone (C₂₂H₂₄O₉), and tangeretin (C₂₀H₂₀O₇), on the anhydrous...

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