Herbal Medicines Compendium

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Panax ginseng Steamed Root and Rhizome

Proposed For Development Version 0.1

Panax ginseng Steamed Root and Rhizome

DEFINITION

The article consists of the dried root and rhizome of cultivated *Panax ginseng* C.A.Mey. (Family Araliaceae) collected in the fall, steamed until the material externally reddish-brown and translucent. It contains NLT 1.1% of total ginsenosides, calculated as the sum of ginsenoside Rg1 ($C_{42}H_{72}O_{14}$), ginsenoside Re ($C_{48}H_{82}O_{18}$), ginsenoside Rf ($C_{42}H_{72}O_{14}$), ginsenoside Rb1 ($C_{54}H_{92}O_{23}$), ginsenoside Ro ($C_{48}H_{76}O_{19}$), ginsenoside Rc ($C_{53}H_{90}O_{22}$), ginsenoside Rb2 ($C_{53}H_{90}O_{22}$), and ginsenoside Rd ($C_{48}H_{82}O_{18}$), on the dried basis.

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