Herbal Medicines Compendium

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Panax ginseng Steamed Root and Rhizome Dry Extract

Final Authorized Version 1.0

Panax ginseng Steamed Root and Rhizome Dry Extract

DEFINITION

The article is prepared from the dried root and rhizome of cultivated *Panax ginseng* C.A.Mey. (Family Araliaceae) collected in the fall, steamed until the material is externally reddish-brown and translucent, by extraction with water or hydroalcoholic mixtures. It contains NLT 90.0% and NMT 110.0% of the labeled amount of total ginsenosides, calculated as the sum of ginsenoside Rg_1 ($C_{42}H_{72}O_{14}$), 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 Rb₂ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₂ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₃ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₄ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₅ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₆ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₇ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₈ ($C_{53}H_{90}O_{22}$), ginsenoside Rb₉ ($C_{53}H_{90}O_{22}O_{23}O$

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