

Herbal Medicines Compendium

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Mangifera indica Bark Dry Extract

Final Authorized Version 1.0

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DEFINITION

The article is prepared from the dried bark of *Mangifera indica* L. (Family *Anacardiaceae*) by extraction with hydroalcoholic mixtures. It contains NLT 90.0% and NMT 110.0% of the labeled amount of mangiferin, calculated on the dried basis.

POTENTIAL CONFOUNDING MATERIALS

None known

CONSTITUENTS OF INTEREST

Xanthone: Mangiferin and isomangiferin

Triterpenes: Cycloart-24-en-3 β ,26-diol

Phenolic acid: Protocatechuic acid

IDENTIFICATION

- **A. HPTLC for Articles of Botanical Origin <203>** ^[1]

Standard solution A: ...

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