Mangifera indica Bark Dry Extract

Proposed For Comment Version 0.2

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**DEFINITION**
The article consists of the dried bark of *Mangifera indica* L. (Family Anacardiaceae) by extraction with methanol. The ratio of starting crude plant material to Dry Extract is between 12:1 and 10:1. 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**
**Xanthons:** Mangiferin and isomangiferin
**Triterpenes:** Cycloart-24-en-3β,26-diol
**Phenolic acid:** Protocatechuic acid

**IDENTIFICATION**
- **A. Thin-Layer Chromatography**