# Herbal Medicines Compendium

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## Lagerstroemia speciosa Leaf Powder

## Final Authorized Version 1.0

Lagerstroemia speciosa Leaf Powder

#### **DEFINITION**

The article consists of the dried leaves of *Lagerstroemia speciosa* (L.) Pers. (Family Lythraceae) reduced to a powder or very fine powder. It contains NLT 0.2% of corosolic acid, on the dried basis.

#### POTENTIAL CONFOUNDING MATERIALS

Terminalia cuneata Roth

#### **CONSTITUENTS OF INTEREST**

Pentacyclic triterpene acids: Corosolic acid, virgatic acid, ursolic acid, and oleanolic acid

### **IDENTIFICATION**

• A. BOTANICAL CHARACTERISTICS

Macroscopic: Grayish-green powder

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