

## *Morus*

### Scientific classification

Kingdom : Plantae  
Clade : Angiosperms  
Order : Rosales  
Family : Moraceae  
Tribe : Moreae  
Genus : *Morus*



*Morus*

### Description:

Mulberries are fast-growing when young, and can grow to 24 metres (80 ft) tall. The [leaves](#) are alternately arranged, simple, and often lobed and serrated on the margin. Lobes are more common on juvenile shoots than on mature trees. The trees can be [monoecious](#) or [dioecious](#).

The mulberry [fruit](#) is a [multiple](#), about 2–3 cm ( $\frac{3}{4}$ – $1\frac{1}{4}$  in) long. Immature fruits are white, green, or pale yellow. The fruit turns from pink to red while ripening, then dark purple or black, and has a sweet flavor when fully ripe.

### Medicinal uses:

The **white mulberry** leaves, an important food for silkworm, are used to treat hypertension, arthritis, and the fruit is a diuretic and a tonic agent. The root bark of the plant is considered as an important medicine to treat cough, inflammation, **diabetes**, cancer, hepatitis and heart diseases.