

# *Melicope affinis* T.G.Hartley

Family:  
Rutaceae

Hartley, T.G. (2001) *Allertonia* 8(1): 195. Type: Queensland: Cook: State Forest Reserve 143, Windmill Logging Area, 880m, 1 Mar. 1979, B.Gray 1299.

## Stem

Flowers and fruits as a shrub or tree to 20 m.

## Leaves

Leaves trifoliolate. Leaflet blades usually elliptic, about 6-10 x 2.5-4 cm. Stalk of the middle leaflet slightly longer than those of the lateral leaflets. Lateral veins forming loops inside the blade margin. Oil dots very numerous and leaflets aromatic when crushed.

## Flowers

Sepals about 0.8 mm long, connate at base, rounded. Petals about 2 mm long, glabrous. Stamens 4, staminal filaments glabrous. Disk glabrous. Ovary with hairs.

## Fruit

Individual fruiting carpels about 3.5-4 mm long, not beaked. Seed about 3 mm long

## Seedlings

Features not available.

## Distribution and Ecology

Endemic to NEQ, occurs in Windsor Tableland, Mt Spurgeon, Mt Lewis and nearby mountain areas. Altitudinal range from 560-900 m. Grows as an understory tree in rather dry rain forest.

## RFK Code

1278



Flowers. © G. Sankowsky



Flowers. © G. Sankowsky



Inflorescences. © G. Sankowsky



Leaves and inflorescences. © G. Sankowsky

