

Medicinal Plant Images



Figure 1: *Backhousia citriodora* (lemon myrtle) is an Australian plant, native to the subtropical areas of eastern Australia. *B. Citriodora* leaves have good, broad-spectrum antimicrobial activity.^[1,2] This photograph was taken in Brisbane, Australia by Dr Ian Cock in February 2010.



Figure 2: Aloe tree: Aloe is a genus of approximately 400 succulent plants, many of which are native to Africa. Several Aloe species have well known medicinal properties which include accelerated wound healing, as well as antimicrobial, anti-inflammatory, immunomodulatory and antioxidant bioactivities (as previously reviewed).^[3,4] This photograph was taken in Kirstenbosch Botanic Gardens, Cape Town, South Africa by Dr Ian Cock in December 2010.

REFERENCES

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2. Cock IE, Antibacterial activity of selected Australian native plant extracts. Internet J Microbiol 2008; 4, 2.
3. Mpala L, Chikowe G, Cock IE, No evidence of antiseptic properties and low toxicity of selected Aloe species. J Pharm Negative Results 2010; 1, 1: 10-16.
4. Cock IE, Antimicrobial activity of Aloe barbadensis Miller leaf gel components. Internet J Microbiol 2008; 4, 2.