Southern Cross UNIVERSITY

MEDICINAL PLANT HERBARIUM

Medicinal Plant Identification and Raw Materials Authentication

CERTIFICATE OF ANALYSIS

Sample: Pittosporum angustifolium	**Herbarium Ref:**
Sample type: Dried herbarium specimen	**Supplier Ref:**
Supplier: The Golden Gumby Gumby Company	
Date of Certification: 16 May 2016	**Laboratory Ref:** ARL161250

Identification based on: Macroscopic and microscopic examination.

References – *Flora of South Eastern Queensland, Vol 1. p. 229.* Stanley & Ross, Qld Herbarium :DPI Qld (1995)

– *Flora of NSW Online*, RBG Sydney Herbarium: Sydney NSW, [accessed 20 April 2016]

– *The Plant List*, Kew Gardens: London [accessed 20 April 2016]

Results of analysis:

Based on macroscopic analysis, the sample ARL161250, consisting of fruiting plant material is consistent with descriptions and illustrations for *Pittosporum phylliraeoides* DC in the Flora of SE Qld, and *P. angustifolium* Lodd. In the NSW Flora.

Current taxonomic designation according the World Checklist of Plants considers the designation *P. phylliraeoides* DC as the current accepted name with *P. angustifolium* Lodd a synonym.

P. Mouatt

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Pharmacognosist

Southern Cross University Medicinal Plant Herbarium

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