

Comparing metabolomic and essential oil fingerprint of *Citrus australasica* F.Muell (finger lime) varieties and their *in vitro* antioxidant activity

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Table S1. Results of peel and pulp extraction from *Citrus australasica* varieties.

Finger lime peel					
	Red	Pink Ice	Collette	Yellow-Sunshine	Faustrime
FW (g)	2.9	4.6	5.6	2.4	11.8
DW (g)	0.7	0.9	1.6	0.6	2.5
R _E (mg)	3.2	5.8	21.5	3.0	12.6
R _M (mg)	199.7	297.1	515.1	144.8	663.5
R _M yield (%)	28.5	33.0	32.2	24.1	26.5
Finger lime pulp					
FW (g)	7.1	7.0	2.0	3.1	13.2
DW (g)	0.7	0.7	0.3	0.3	1.2
R _E (mg)	1.7	2.2	5.9	1.1	4.5
R _M (mg)	432.4	382.3	121.9	104.3	718.7
R _M yield (%)	61.8	54.6	40.6	34.8	59.9

DW = dry weight; FW = fresh weight; R_E = *n*-hexane extract; R_M = methanolic extract.

Table S2. Concentrations of peel and pulp extracts from *Citrus australasica* varieties applied in the *in vitro* assay of protection from H₂O₂ oxidative stress on Balb/3T3.

Finger lime peel					
	Red	Pink Ice	Collette	Yellow Sunshine	Faustrime
Concentration	31.5	40.3	43.6	35.4	54.2
(µg/mL)	15.8	20.2	21.8	17.7	27.1
	7.9	10.1	10.9	8.9	13.6
Finger lime pulp					
	Red	Pink Ice	Collette	Yellow Sunshine	Faustrime
Concentration	124.6	85.8	73.1	132.8	191.9
(µg/mL)	62.3	42.9	36.6	66.4	96.0
	31.2	21.5	18.3	33.2	48.0