

表一、不同非農藥資材處理後之果實裂果率及果重（2011）

Table 1. Effects of various non-pesticide materials on fruit cracking rates and fruit weight of wax apple in 2011.

Treatment	The first fruits		The second fruits	
	Fruit cracking rates (%)	Fruit weight (g)	Fruit cracking rates (%)	Fruit weight (g)
1 g·l ⁻¹ phosphorous acid	72.9a ^y	129.9a	60.3a	128.6a
<i>Bacillus subtilis</i> 1000X	72.7a	124.4a	55.8a	125.9a
<i>Trichoderma</i> sp.800X	72.1a	123.9a	68.5a	126.6a
Chemical control ^z	70.0a	124.0a	62.9a	127.6a
Untreated control	71.3a	129.9a	64.5a	132.3a

^z62.5% Cyprodinil + Fludioxonil (WG) 1500X + 23% Azoxystrobin (SC) 3000X.^yData in each column with the same letter are not significantly different at 5% by Duncan's multiple range test.

表二、不同非農藥資材處理後之果實病害發生情形（2011）

Table 2. Disease incidence and severity of fruit disease of wax apple after different non-pesticide materials treatments in 2011.

Treatment	The first fruits		The second fruits	
	Disease incidence (%)	Disease severity (%)	Disease incidence (%)	Disease severity (%)
1 g·l ⁻¹ phosphorous acid	10.6b ^y	5.3ab	6.3ab	3.1ab
<i>Bacillus subtilis</i> 1000X	2.0a	0.5a	4.2a	2.6a
<i>Trichoderma</i> sp.800X	20.9c	14.5c	21.5c	12.6c
Chemical control ^z	5.5a	3.3ab	2.0a	1.5a
Untreated control	16.3bc	6.6b	9.7b	6.2b

^z62.5% Cyprodinil + Fludioxonil (WG) 1500X + 23% Azoxystrobin (SC) 3000X.^yData in each column with the same letter are not significantly different at 5% by Duncan's multiple range test.