

表三、枯草桿菌與亞磷酸處理後對蓮霧果實裂果率及果重之影響（2012）

Table 3. Effects of *Bacillus subtilis* and phosphorous acid on fruit cracking rates and fruit weight of wax apple in 2012.

Treatment	Fruit cracking rates (%)	Fruit weight (g)
<i>Bacillus subtilis</i> 500X	93.8a ^y	128.1a
<i>B. subtilis</i> 500X + 1 g·l ⁻¹ phosphorous acid	96.3a	131.1a
Chemical control ^z	98.1a	129.6a
Untreated control	97.2a	129.3a

^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.

表四、枯草桿菌與亞磷酸處理後之果實病害發生情形（2012）

Table 4. Disease incidence and severity of fruit disease of wax apple after *Bacillus subtilis* and phosphorous acid treatments in 2012.

Treatment	Disease incidence (%)		Disease severity (%)	
	Harvest day	3 days after harvest	Harvest day	3 days after harvest
<i>Bacillus subtilis</i> 500X	7.8a ^y	25.8b	2.2a	7.0b
<i>Bacillus subtilis</i> 500X + 1 g·l ⁻¹ phosphorous acid	4.6a	13.7a	2.5a	5.3a
Chemical control ^z	3.9a	19.2ab	1.6a	6.3a
Untreated control	14.1b	23.2b	4.2b	8.6b

^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.