表五、一期作有機水稻稻熱病防治試驗（2006）

Table 5. Control of rice blast disease on organic farming rice at the first crop

Treatments	Incidence rice leaf blast disease（%）（% of disease control）				
	Apr. 6	Apr. 13	Apr. 20	Apr. 27	May 4
Charring pyrolysis liquid 400x	0.34a*	1.94b	2.66ab	3.81ab	4.85(20)ab
Cinnamon oil 1000x	0.34a	1.96b	2.30b	2.91b	4.25(30)b
Clove oil 600x	0.45a	2.39ab	2.71ab	3.91ab	5.19(15)ab
Trichoderma 1000x	0.32a	1.87b	2.31b	3.14b	4.14(33)b
Bacillus 500x	0.45a	2.25ab	3.05ab	4.10ab	5.34(13)ab
4.5%Azadirachtin EC 1000x	0.44a	2.29ab	3.15ab	3.88ab	4.78(21)ab
75%Tricyclazole WP 3000x（chemical control）	0.34a	1.84b	2.13b	2.23c	2.61(57)c
Untreated control	0.37a	2.70a	4.06a	4.78a	6.09(-)a

*Means with the same letter in each column are not significantly different at 5% by LSD test.

表六、二期作有機水稻稻熱病防治試驗（2006）

Table 6. Control of rice blast disease on organic farming rice the second crop

Treatments	Disease incidence（%）（% of disease control）					
	Leaf blast		Ear blast		Branch blast	
	Field 1	Field 2	Field 1	Field 2	Field 1	Field 2
Phosphite 1500x	1.25(27)a*	1.19(30)a	2.54(38)b	1.94(47)bc	1.32(40)b	0.88(54)b
Bacillus 500x	1.29(25)a	1.24(27)a	2.08(50)bc	2.20(40)b	1.05(52)bc	1.03(47)b
Trichoderma 1000x	1.23(28)a	1.18(31)a	2.77(33)b	2.56(30)b	1.45(34)b	1.32(32)ab
Cinnamon oil + Neem oil（1:1）600x	1.23(28)a	1.21(29)a	2.33(43)b	2.08(43)b	1.21(45)b	0.96(50)b
75%Tricyclazole WP 3000x（chemical control）	0.67(61)b	0.64(62)b	0.98(76)c	0.97(73)c	0.42(81)c	0.30(84)c
Untreated control	1.71(-)a	1.70(-)a	4.12(-)a	3.65(-)a	2.21(-)a	1.93(-)a

*Means with the same letter in each column are not significantly different at 5% by LSD test.