表二、非農藥資材防治一期作水稻葉稻熱病之效果（2003）

Table 2. Effect of non-chemical materials on control of rice leaf blast disease at the first crop

| Treatments | Incidence of rice leaf blast disease（%） | | | |
|---|---|---|---|---|
| | Apr. 9 | Apr. 17 | Apr. 23 | May 2 |
| Cinnamon oil 1000x | 2.88a* | 6.43b | 12.10b | 6.88b |
| Clove oil 600x | 2.08a | 3.63c | 9.23bc | 7.70b |
| 4.5%Azadirachtin EC 1000x | 2.55a | 7.63b | 13.68b | 11.20a |
| Copper chloride 200x | 2.43a | 5.53bc | 17.43b | 13.28a |
| Ferric chloride 200x | 2.90a | 4.33c | 10.98bc | 6.40b |
| Chitosan 1000x | 2.65a | 5.93b | 15.58b | 10.05a |
| 75%Tricyclazole WP 3000x（chemical control） | 2.15a | 3.38c | 4.38c | 2.43c |
| Untreated control | 3.93a | 10.28a | 21.63a | 11.18a |

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

表三、非農藥資材防治二期作水稻枝梗稻熱病之效果（2003）

Table 3. Effect of non-chemical materials on control of rice branch blast disease at the second crop

| Treatments | Incidence rate of rice branch blast disease（%） | | | |
|---|---|---|---|---|
| | Nov. 6 | Nov. 14 | Nov. 27 | Dec. 5 |
| Cinnamon oil 1000x | 2.02a* | 2.63a | 6.66a | 2.58a |
| Ferric chloride 200x | 1.47a | 3.21a | 7.29a | 4.13a |
| Cinnamon oil 1000x + Ferric chloride 200x | 2.30a | 3.19a | 6.82a | 2.13a |
| Phosphite 1500x | 1.99a | 2.81a | 6.44a | 1.60a |
| 75%Tricyclazole WP 3000x（chemical control） | 2.17a | 2.64a | 6.91a | 1.15a |
| Untreated control | 2.20a | 3.13a | 8.81a | 3.85a |

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