BotryStop™ Trial Data Summary
Control of Sclerotinia Drop on Lettuce
Conducted by the University of Arizona

Results:
- BotryStop controls Sclerotinia drop on field lettuce as well as the chemical fungicide standard, giving a 25-41% reduction in the number of diseased plants.
- For S. minor, the high rate of BotryStop was significantly different from the untreated control, with a performance equal to or better than the chemical standard.
- For S. sclerotiorum, both rates of BotryStop were significantly different from the untreated control, with a similar performance to the chemical standard.

Methods:
- Chemical standard was Protexio 4SC (fenpyrazamine) at 16 fl oz/acre.
- Artificial inoculation of S. minor and S. sclerotiorum was done after seeding on November 12th.
- Treatments were applied November 12th (at seeding) and December 15th (after thinning). A third application of BotryStop (not the chemical standard) was made three weeks after thinning on January 7th.
- Disease severity (percentage of plants that were dead or dying) was measured at crop maturity on March 13th.
- For each graph, columns sharing the same letter are not significantly different.

Refer to product labels for complete application details. Additional technical information is available on our website (www.bioworksinc.com) or from your BioWorks technical sales rep. Always read and follow label instructions.