



Collaborator: Dan Forey, BioResearch Location: Fresno, California

Test Methods

Test Species: Field-collected adult Argentine ant workers, Linepithema humile

Treatment Application Date: May 27, 2008

Evaluation Interval: 2 hrs, 1, 2, 3, 4, 6, and 7 DAT (days after treatment)

Test Description: Laboratory bioassay, randomized complete block design. Treatments consisted of 25 ants per tub per rep × 4 replicates/ treatment. Six-quart plastic tubs contained ants, treatments sprinkled on sandy substrate, and a water source.

Conclusion: Bug-N-Sluggo significantly outperforms industry standards versus Argentine ants.