



## Spida for management of mites on grapes

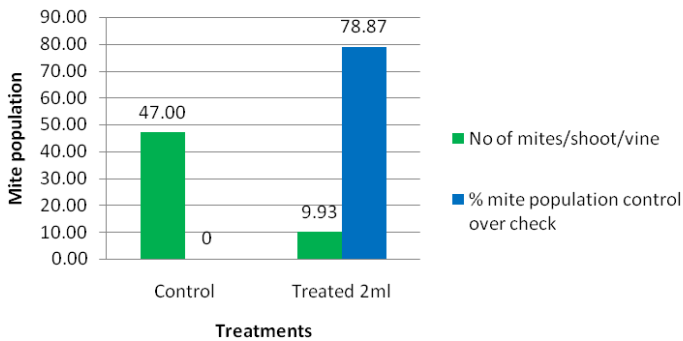
Spida: Botanical Extract for management of sucking pests

### Protocol:

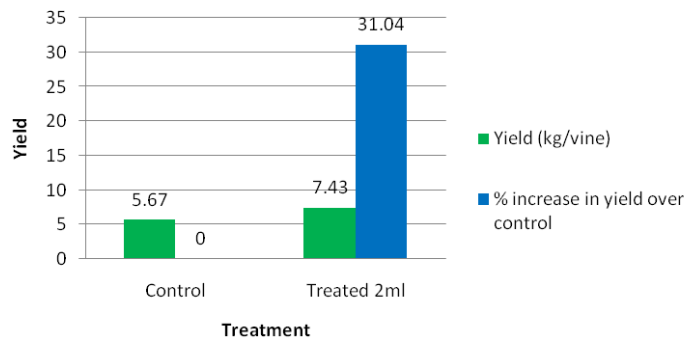
**Crop:** Grapes  
**Institute:** NRC for Grapes, Manjri, Pune  
**Year of trial:** 2010-11  
**Trial No:**  
**Product:** Spida  
**Application:** Two sprays @ 2.0 ml/L during berry setting

Parameter	Control	Treated 2ml
No of mites/shoot/vine	47.00	9.93
% mite population control over check	0	78.87
Yield(kg/vine)	5.67	7.43
% increase in yield over control	0	31.04

### Effect of Spida against mites



### Effect of Spida on Yield



### Conclusion:

1. Two sprays of Spida @ 2ml/L decreased the mite population by 78.87 %.
2. Spraying of Spida @ 2ml/L significantly increased the yield by 31.04% .
3. Spida did not show any phytotoxic effect on grapes when sprayed at a dose up to 2 ml /Lt.
4. Spida is compatible with Fenpyroximate 5 SC.

