



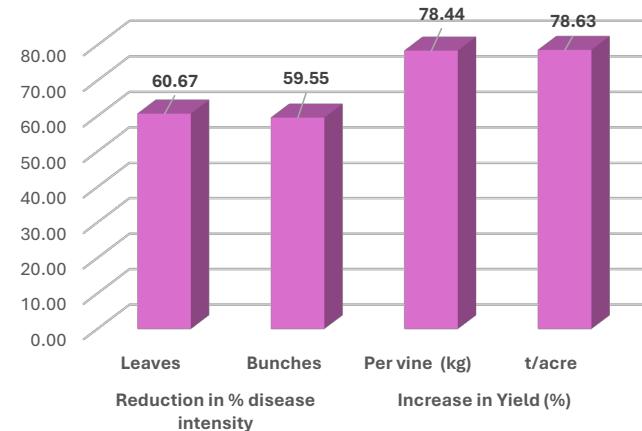
Bio-Efficacy of Rubitrol Against Powdery Mildew Disease in Grapes



Institute Name	ICAR-National Research Centre for Grapes
Location	Pune, Maharashtra
Crop	Grapes
Variety	Tas-A-Ganesh
Product	Rubitrol
Method of Application	Foliar application
Effective treatment with dose	Rubitrol @3.5g/litre of water
Benefits	<ul style="list-style-type: none"> •Effective against powdery mildew of grapes caused by <i>Erysiphe necator</i>. •Enhances the defense system of plants by induced systemic resistance.



Performance of Rubitrol over control (%)



Symptoms showing powdery mildew in grapes

RESULTS

Parameters	PDI of powdery mildew		Yield	
	Leaves	Bunch	Per vine (kg)	t/acre
Effective treatment (3.5g)	15.88	16.56	8.94	6.52
Control	40.38	40.94	5.01	3.65

