

# Bio-Efficacy of **Rubitol** Against Powdery Mildew Disease in **Grapes**

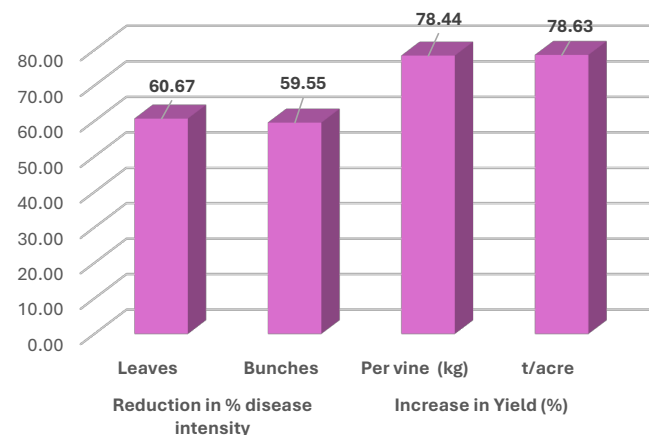
<b>Institute Name</b>	ICAR-National Research Centre for Grapes
<b>Location</b>	Pune, Maharashtra
<b>Crop</b>	Grapes
<b>Variety</b>	Tas-A-Ganesh
<b>Product</b>	Rubitol
<b>Method of Application</b>	Foliar application
<b>Effective treatment with dose</b>	Rubitol @3.5g/litre of water
<b>Benefits</b>	<ul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



Symptoms showing powdery mildew in grapes

## RESULTS

Performance of Rubitol over control (%)



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

