

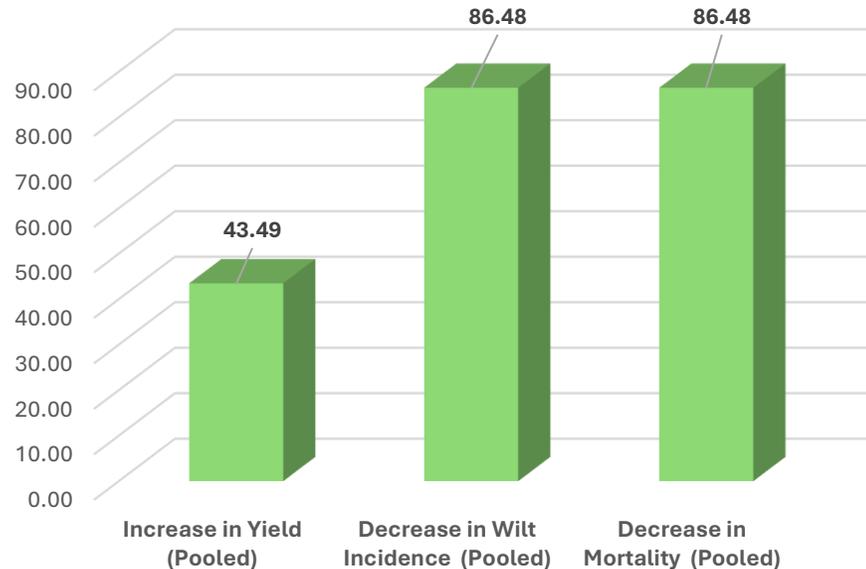
# Bio-Efficacy of Rubitrol® Against Wilt Diseases of Tomato Crop Caused by *Fusarium oxysporum f.sp lycopersici*



Symptoms of Fusarium Wilt of Tomato

<b>Institute Name</b>	Bidan Chandra Krishi Vishwavidyalaya
<b>Location</b>	Mohanpur, West Bengal
<b>Crop</b>	Tomato
<b>Variety</b>	Patharkuchi
<b>Product</b>	Rubitrol®
<b>Method of Application</b>	Seed treatment
<b>Effective treatment with dose</b>	Seed Treatment with Rubitrol® @20g /g of seed
<b>Benefits</b>	<ul style="list-style-type: none"> <li>•Effective against Fusarium wilt of Tomato caused by <i>Fusarium oxysporum f.sp.lycopersici</i>.</li> <li>•Enhances the defense system of plants by induced systemic resistance.</li> </ul>

Performance of Rubitrol® over control (%)



## RESULTS

Parameters	Yield (t/ha) Pooled	Wilt Incidence % (Pooled)	Mortality % (Pooled)	CBR (Pooled)
Effective treatment	26.855	3.91	3.91	1: 3.86
Control	18.715	28.91	28.91	0

