



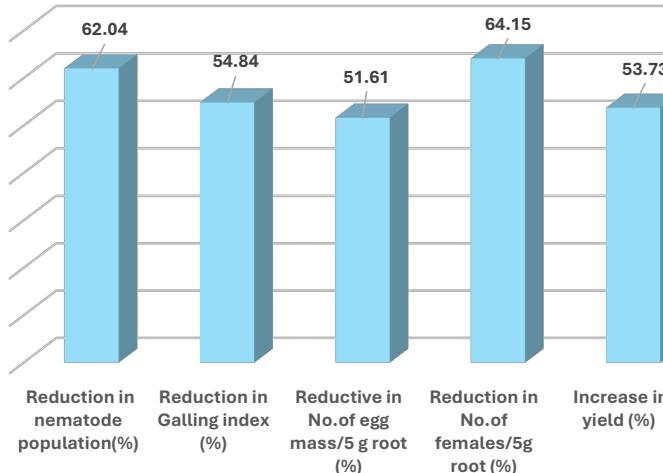
Evaluation of Nemasol M5 Against Root Knot Nematode, *Meloidogyne incognita* in Tomato



Institute Name	Tamil Nadu Agricultural University
Location	Coimbatore TamilNadu
Crop	Tomato
Variety	Jk.Akshay
Product	Nemasol M5
Method of Application	Soil Application-Drenching
Effective treatment with dose	Nemasol M5 @ 300g per acre at 0,30,60 days after transplanting
Benefits	<ul style="list-style-type: none"> • Reduction in Egg masses • Reduction in number of female nematodes • Reduction in gall index • Healthy growth of crops



Performance of Nemasol M5 over control (%)



RESULTS

Parameters	Root knot nematode population /200 cc soil	Galling index	No.of egg mass/5 g root	No.of females/5g root	Yield (q/ha)
Effective treatment	279.65	2.1	22.55	37.3	65.72
Control	736.7	4.65	46.6	104.05	42.75

