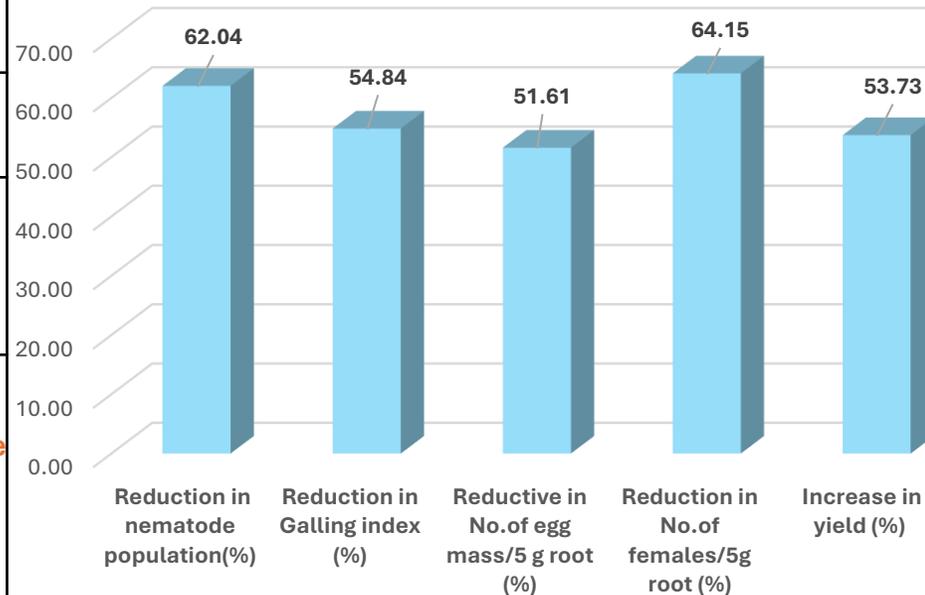


Evaluation of **Nemasol M5™** Against Root Knot Nematode, *Meloidogyne incognita* in **Tomato**



Institute Name	Tamil Nadu Agricultural University
Location	Coimbatore, Tamil Nadu
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

