

IMPACT OF MICRO NUTRIENTS ON FLOWERING, FRUITING AND YIELD ATTRIBUTES OF TOMATO CV. HEEMSOHNA UNDER PROTECTED CONDITION

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Abstract: The experiment was carried at Agriculture Farm, School of Agricultural Sciences & Technology, RIMT University, Mandi Gobindgarh, Punjab, India. This investigation was done to study the effect of ZnSO₄ and B on growth, fruiting and yield parameters of tomato under protected structure during 2020-21. The experimental material for the study comprised of three micronutrients with three concentrations (Zn 25, 50 & 75 ppm; B 25, 50, 75 ppm) and one control. The experiment was conducted in Randomized Block Design with three replications. The Tomato variety Heemsohna was used. All the required parameters were recorded and analyzed statistically.

Keywords: Micro nutrients, ZnSO₄, B, Tomato and Heemsohna

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