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The invention refers to agriculture, in particular to viticulture and may be applied for optimization of mineral nutrition in the critical vine development phases.

The process for controlling the vine mineral nutrition includes the vine extra-root treatment before flowering and within 2 and 4 weeks after the first treatment with 0,3% aqueous solution of the complex of microelements containing Mn, Fe, Zn, B, Mo and Co, taken in the ratio of 1:1,95:0,23:0,44:0,001:0,001 correspondingly, the total consumption being of 0,3...0,5 L/bush.

The result consists in activating the metabolic processes in the tissues and in increasing the plant resistance to unfavorable conditions.

Claims: 1