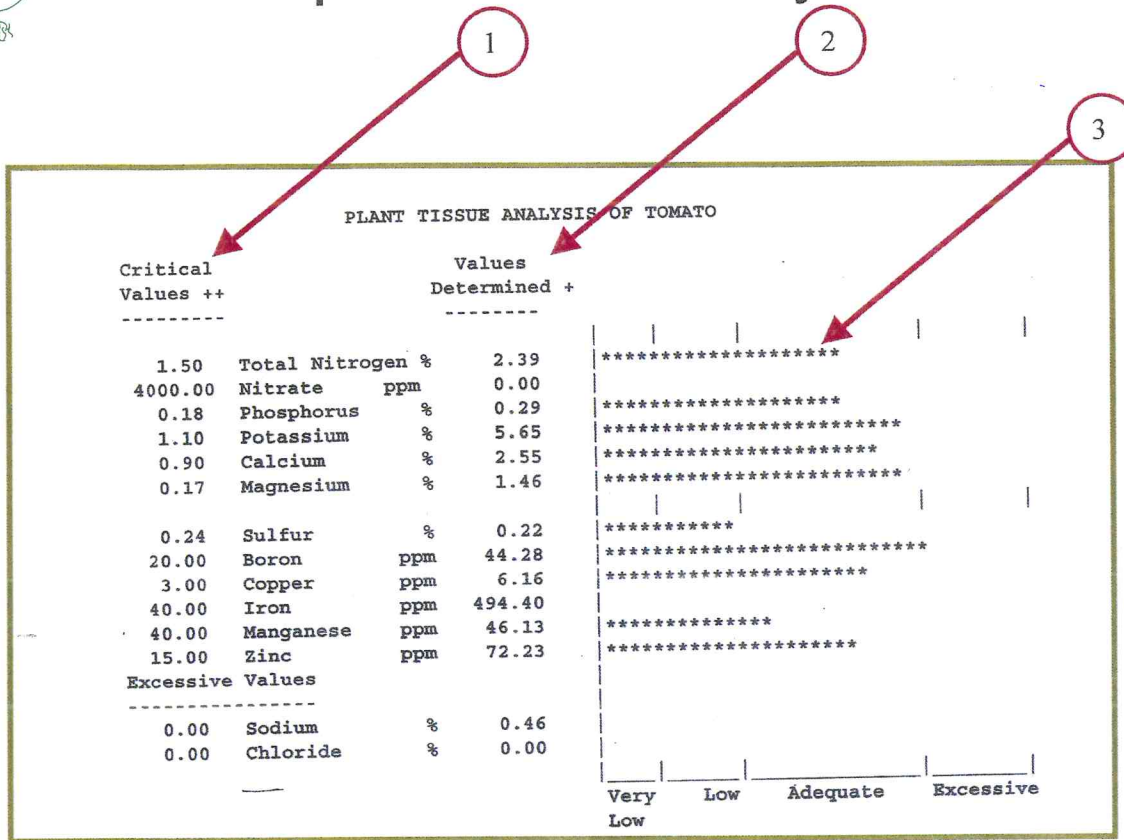




Sunland Analytical

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Interpretation of Plant Analysis



- Minor plant nutrient deficiencies may not cause apparent changes to plant appearance, however, they effect the rate of plant growth and thus yield. Values (Critical Values) for various nutrients that allow the plant to produce optimally have been determined (with great effort by many scientists over numerous years) and are available for many crops grown for food production. There are many values that have not been determined, but where available they are presented on this report for comparison to the values determined in this analysis. Note that these values are determined for a specific point in the plant's life cycle. Please contact Sunland Analytical for the best time for collection.
- Values determined for the sample submitted. Note the differences between them and the critical values. This points out where more nutrients may be required, where there is adequate amounts and where fertilizer application may be excessive.
- The graphic presentation reflects a function of the ratio between the value determined and the critical value (if available).