The major symptom of this nutrient deficiency is a general yellowing of the plant. The yellowing begins at the top and gradually works its way down to the base of the leaf. Older leaves can show a V-Shape of yellowing on the inner parts of the leaves.

Plants lacking this essential nutrient show stunted growth and mature later than plants that are healthy. This can make plants more susceptible to frost, harvest damage, disease infection, and summer drought. Leaves often take on a darkened look and can seem purple.

Plants lacking this essential nutrient show stunted growth and mature later than plants that are healthy. Missing this essential nutrient can cause yellowing and drying of leaf edges, particularly on older leaves.

Plants lacking this essential nutrient show pale- to whitish-colored bands located between the veins of the leaves. Plant growth can be stunted. This can be caused by soils that have a high pH making them more alkaline.