

Antinutrient & Toxicity

Antinutrient and Toxicity ID	169
Crop ID	Celosia
Part	Leaf
Reported Factor	Oxalate
Effect	Oxalate affects the human body by forming a strong chelate with dietary calcium and other minerals thereby rendering such nutrients unavailable for absorption and assimilation. This insoluble calcium oxalate in the crystal form is stored in the kidney causing serious health-related problems called kidney stone.
Cause Toxicity	false
Cause Allergic Reaction	false
Reduction Method	<i>NULL</i>
Notes	<i>NULL</i>
Metadata Id	8,607