



Clarifying the Benefits to Living Beings

## Physiological analysis of plant growth and development

## **Benefits**





By analyzing and clarifying the effects of the components of fermented liquids on plant development and the mechanism of this action,

agro-materials with a sound scientific backing can be developed.





Plants can be protected from disease

Quality and yield can be improved

Reduction is possible in the amount of agricultural chemicals used

Soil restoration can be sped up



## Our Technology

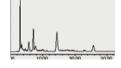
Discovery of plant disease control and growth promotion effects from amino acid-fermented liquid and nucleotide-fermented liquid

Clarification of mechanism using model plants

Identification of useful components in fermentation liquid



Addition of high functionality through blend adjustment and optimization of components



Method optimization of use established (application method, etc.)



Provision of agro-materials with a sound scientific backing