

KEMAGRO CYTOKININ (6BA)

Description. 6-Benzylaminopurine is the first-generation synthetic cytokinin, also known as plant growth regulator 6-benzyladenine, and 6-ba, 6-bap for short. It is hardly soluble in water, slightly soluble in ethanol, and soluble in alkaline or acidic solutions. With stable properties, it is widely used in plant tissue culture, fruit growth, vegetable preservation, etc.

6-Benzylaminopurine(6-BA) can be used with phytonutrients to enhance plant growth response, promote plant flowering or node germination, stimulate cell division to improve fruit quality, and reduce the chance of flower drop or fruit shedding.

Improve the post-harvest survival cycle of green vegetables, promote the extension and division of plant cells, strengthen the growth ability of germinated seeds, enhance the immunity of plants to external stresses such as drought, high salt, and severe cold, and improve the ability of plants to fight diseases.

Use of 6-BA in Agriculture

1. Break the top advantage and promote the growth of lateral buds
2. Preserving flowers and fruits, increasing fruit setting rate
3. Keep vegetables green and fresh
4. Promote seed germination
5. Promote flower bud formation and flowering
6. Promote differentiation of undifferentiated tissues

BENEFITS

- Inhibit leaf aging
- Induced female traits
- Relieve aging and keep fresh
- Promote seed germination, seed setting rate
- Promote fruit setting
- Break the top advantage

