

# Indole-3-Butyric Acid (IBA)

## Powder

High-purity auxin powder for root induction, plant tissue culture, and plant research applications.



### High Purity

Designed for dependable performance



### Powder Format

Flexible use in laboratory workflows



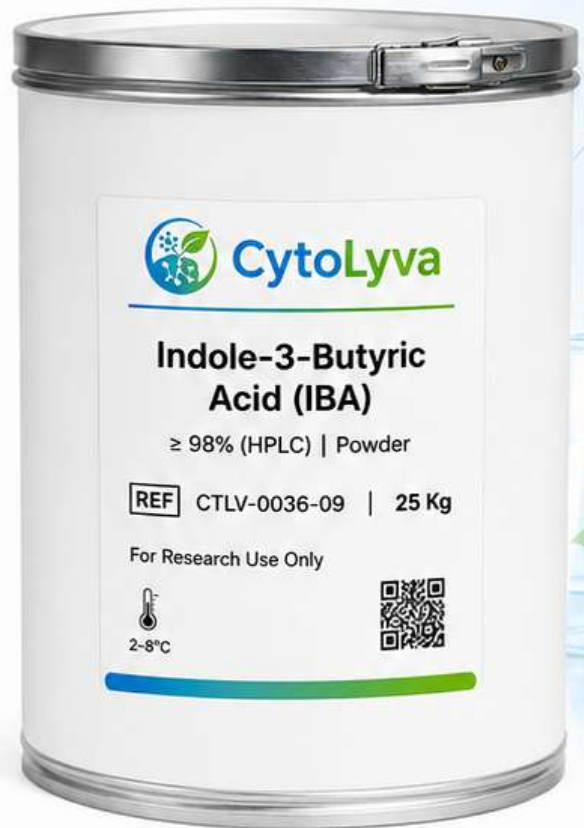
### Effective

Promotes strong and consistent rooting



### Reliable

Reproducible results across experiments



## SPECIFICATIONS

<b>Product Name:</b>	Indole-3-Butyric Acid (IBA)
<b>Form:</b>	Powder
<b>Purity:</b>	≥ 98% (HPLC)
<b>Size:</b>	25 Kg
<b>REF:</b>	CTLV-0036-09
<b>Storage:</b>	2-8°C
<b>Intended Use:</b>	Research use only



## APPLICATIONS

- Plant tissue culture and micropropagation
- Root induction in cuttings and explants
- Clonal propagation and plant regeneration
- Plant physiology and hormone response studies
- Agricultural and horticultural R&D



## PRODUCT DESCRIPTION

Indole-3-Butyric Acid (IBA) is a widely used plant growth regulator from the auxin family. It is commonly applied to stimulate adventitious root formation in plant propagation systems and is suitable for a wide range of plant tissue culture, physiology, and research workflows. The powder format offers flexibility for preparation according to specific protocol requirements.



## STORAGE & HANDLING



- Store at 2-8°C
- Keep tightly closed
- Protect from moisture and light
- Handle using good laboratory practice