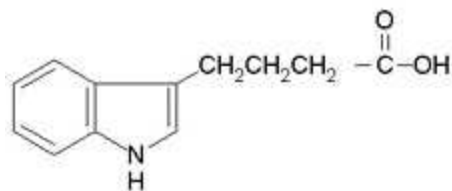


I538



Indole-3-Butyric Acid

Synonym: IBA; 4-[3-Indolyl]butyric Acid
CAS: 133-32-4
Formula: C₁₂H₁₃NO₂
Molecular Wt: 203.24

Properties

Form: Powder
Appearance: Cream to Tan Powder
Application: Auxin
Solubility: KOH
Typical Working Concentration:
Storage Temp: 2 to 6° C
Storage Temp of Stock Solution: -20 to 0° C
Other Notes: Plant Tissue Culture Tested

Application Notes

Please Note: While *PhytoTechnology Laboratories™* tests each lot of this product with two or more plant cell/ tissue culture lines, it is the sole responsibility of the purchaser to determine the appropriateness of this product for the specific plants that are being cultured and applications that are being used.

References

Merck **13**, 4987