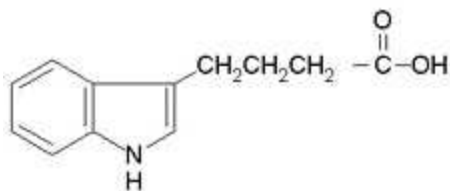


Product Information Sheet

I460

Indole-3-Butyric Acid Solution (1 mg/mL)



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

Properties

Form: Liquid
Appearance: Colorless, Clear Liquid
Application: Auxin
Solubility: Miscible with Water
Typical Working
Concentration:
Storage Temp: -20 to 0° C
Storage Temp of
Stock Solution:
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

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