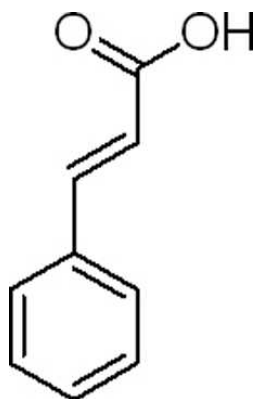




Product Information Sheet

C283



trans-Cinnamic Acid

Synonym: (E)-3-Phenyl-2-propenoic Acid
CAS: 140-10-3
Formula: C₉H₈O₂
Molecular Wt: 148.16

Properties

Form: Powder
Appearance: White to Off-white Powder
Application: Plant Growth Regulator
Solubility: KOH
Typical Working Concentration:
Storage Temp: Room Temperature
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**, 2321

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PhytoTechnology Laboratories, LLC™

P.O. Box 12205 • Shawnee Mission, KS • 66282-2205

Phone: 1-913-341-5343 or 1-888-749-8682 (U.S. Only) Fax: 1-913-341-5442 or 1-888-449-8682 (U.S. Only)

Web Site: www.phytotechlab.com

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