



Product Information Sheet

A143

L-Arginine, Free Base



Synonym: (S)-2-Amino-5-[(aminoiminomethyl)amino]pentanoic Acid

CAS: 74-79-3

Formula: C₆H₁₄N₄O₂

Molecular Wt: 174.20

Properties

Form: Powder

Appearance: White Crystalline or Granular

Application: Amino Acid

Solubility: Water

Typical Working

Concentration:

Storage Temp: Room Temperature

Storage Temp of

Stock Solution:

Other Notes: Plant Tissue Culture Tested

May be Derived from Bacterial Fermentation of a Non-Animal Source
or Derived from an Avian Source

Application Notes

References

Merck 13, 785

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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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