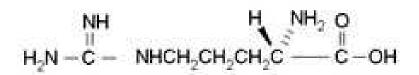


PhytoTechnology Laboratories, LLC™

"Helping To Build A Better Tomorrow Through Plant Science"™

Product Information Sheet



A143 L-Arginine, Free Base

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

CAS: 74-79-3Formula: $C_6H_{14}N_4O_2$ 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

Revised 3/2007

India Contact