

PhytoTechnology Laboratories, LLC™

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

Product Information Sheet

F430 Folic Acid

Synonym: N-[4-[[(2-Amino-1,4-dihydro-4-oxo-6-pteridinyl)methyl]amino]benzoyl]-L-

glutamic Acid; Vitamin M

CAS: 59-30-3Formula: $C_{19}H_{19}N_7O_6$ Molecular Wt: 441.45

Properties

Form: Powder

Appearance: Yellow to Orange Powder

Application: Vitamin Solubility: Water

Typical Working Concentration:

Storage Temp: Room Temperature

Storage Temp of

Stock Solution:

Other Notes: Plant Tissue Culture Tested

Application Notes

References

Merck 13, 4247

Revised 3/2007

India Contact