

C149

Chu N6 Vitamin Solution (1000x)

Properties:

Form: Liquid
Appearance: Clear, Colorless Solution
Application: Plant Tissue Culture
Solubility: Miscible with Water
Typical Working Concentration: 1.0 mL/L
Storage Temp: 2-8°C
Other Notes: Contains the vitamins as described by Chu et al. (1975).
pH = 3.4-4.4

Formula (mg/L):

Glycine (Free Base)	2000
Nicotinic Acid (Free Acid)	500
Pyridoxine•HCl	500
Thiamine•HCl	1000

Application Notes:

Plant Tissue Culture Tested

References:

Chu CC, CC Wang, CS Sun, C Hsu, KC Yin, CY Chu and FY Bi. (1975) Scientia Sinic. 18: 659-668.