

FICHE TECHNIQUE



C0204: CHU (N6) MEDIUM INCLUDING VITAMINS

Micro Elements

mg/l

μM

FeNaEDTA

36.70

100.00

H3BO3

1.60

25.88

KI

0.80

4.81

MnSO4.H2O

3.33

19.70

ZnSO4.7H2O

1.50

5.22

Macro Elements

mg/l

mM

CaCl2

125.33

1.13

KH2PO4

400.00

2.94

KNO3

2830.00

27.99

MgSO4

90.27

0.75

(NH4)2SO4

463.00

3.50

Vitamins

mg/l

µM

Glycine

2.00

26.64

Thiamine HCl

1.00

2.96

Pyridoxine HCl

0.50

2.43

Nicotinic acid

0.50

4.06

Total concentration Micro and Macro elements including -vitamins: 3956.53 mg/l

Chu C.C, The N6 medium and its application to anther culture of -cereal crops, Proc. Symp. Plant Tissue Cult., Peking, 43 (1978).Chu C.C. et al., Establishment of an efficient medium for anther culture of rice through comparative experiments on the nitrogen -sources. Scientia Sinic., 18, 659 (1975).

Hazard statements

- **H315** Causes skin irritation
- **H319** Causes serious eye irritation
- **H335** May cause respiratory irritation

Precautionary statements

- **P261** Avoid breathing dust/fume/gas/mist/vapours/spray
- **P302** IF ON SKIN:
- **P305** IF IN EYES:
- **P351** Rinse continuously with water for several minutes
- **P352** Wash with soap and water

C0204.0001/ 1 l

C0204.0010/ 10 l

C0204.0050/ 50 l