

FICHE TECHNIQUE



N0224: NITSCH MEDIUM INCLUDING VITAMINS

Micro Elements

mg/l

μM

CuSO₄.5H₂O

0.025

FeNaEDTA

36.70

H₃BO₃

10.00

MnSO₄.H₂O

18.94

Na₂MoO₄.2H₂O

0.25

ZnSO₄.7H₂O

10.00

Macro Elements

mg/l

mM

CaCl₂

166.00

KH₂PO₄

68.00

KNO₃

950.00

MgSO₄

90.27

NH₄NO₃
720.00

Vitamins

mg/l

µM

Biotin

0.05

Folic acid

0.50

Glycine

2.00

myo-Inositol

100.00

Nicotinic acid

5.00

Pyridoxine HCl

0.50

Thiamine HCl

0.50

Total concentration Micro and Macro elements including vitamins: 2178.74 mg/l

Nitsch J.P. and Nitsch C., Haploid plants from pollen grains, Science 169, 85 (1969).

Nitsch J.P., Experimental androgenesis in Nicotiana, Phytomorphology 19, 389 (1969).

Hazard statements

- **H315** Causes skin irritation
- **H319** Causes serious eye irritation
- **H335** May cause respiratory irritation
- **H412** Harmful to aquatic life with long lasting effects

Precautionary statements

- **P261** Avoid breathing dust/fume/gas/mist/vapours/spray
- **P273** Avoid release to the environment
- **P302** IF ON SKIN:
- **P305** IF IN EYES:
- **P351** Rinse continuously with water for several minutes
- **P352** Wash with soap and water

N0224.0001/ 1 l

N0224.0005/ 5 l

N0224.0010/ 10 l

N0224.0025/ 25 l

N0224.0050/ 50 l

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