

FICHE TECHNIQUE



M0243: MURASHIGE & MILLER MEDIUM STAGE I & II

Syngonium stage I & II

Micro Elements

mg/l

μM

CoCl₂.6H₂O

0.025

0.11

CuSO₄.5H₂O

0.025

0.10

FeNaEDTA

36.70

100.00

H₃BO₃

6.20

100.27

KI

0.83

5.00

MnSO₄.H₂O

16.90

100.00

Na₂MoO₄.2H₂O

0.25

1.03

ZnSO₄.7H₂O

8.60

29.91

Macro Elements

mg/l

mM

CaCl₂

332.02

2.99

KH₂PO₄

170.00

1.25

KNO₃
1900.00
18.79
MgSO₄
180.54
1.50
NaH₂PO₄.anh
295.41
2.15
NH₄NO₃
1650.00
20.61

Vitamins

mg/l

µM

myo-Inositol

100.00

554.94

Thiamine HCl

0.40

0.30

Total concentration Micro and Macro elements including vitamins: 4697.90 mg/l

Murashige T. and Skoog F., *Physiol. Plant*, 15, 473 (1962).

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

M0243.0001/ 1 l

M0243.0010/ 10 l

M0243.0050/ 50 l