

FICHE TECHNIQUE



M0234 : MURASHIGE & SKOOG MEDIUM MOD.NO. 2A

modification No. 2 : 3/4 Concentration Macro element

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

249.02

2.24

KH₂PO₄

127.50

0.94

KNO3
1425.00
14.09
MgSO4
136.01
1.13
NH4NO3
1237.50
15.46

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
- **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

M0234.0001/ 1 l
M0234.0010/ 10 l
M0234.0050/ 50 l