

FICHE TECHNIQUE



G0209: GAMBORG B5 MEDIUM

Micro Elements

mg/l

μM

CoCl₂.6H₂O

0.025

0.11

CuSO₄.5H₂O

0.025

0.10

FeNaEDTA

36.70

100.00

H₃BO₃

3.00

48.52

KI

0.75

4.52

MnSO₄.H₂O

10.00

59.16

Na₂MoO₄.2H₂O

0.25

1.03

ZnSO₄.7H₂O

2.00

6.96

Macro Elements

mg/l

mM

CaCl₂

113.23

1.02

KNO₃

2500.00

24.73

MgSO₄

121.56

1.01

NaH₂PO₄

130.44

1.09

(NH₄)₂SO₄

134.00

1.01

Gamborg O.L., Miller R.A., Ojima K., Nutrient requirement of suspensions cultures of soybean root cells. Exp. Cell Res., 50, 151 (1968).

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

G0209.0001/ 1 l

G0209.0005/ 5 l

G0209.0010/ 10 l

G0209.0025/ 25 l

G0209.0050/ 50 l