

## FICHE TECHNIQUE

### **00257: ORCHIMAX WITHOUT ACTIVATED CHARCOAL**

#### Micro Elements

mg/l

$\mu$ M

CoCl<sub>2</sub>.6H<sub>2</sub>O

0.0125

0.05

CuSO<sub>4</sub>.5H<sub>2</sub>O

0.0125

0.05

FeNaEDTA

36.70

100.00

H<sub>3</sub>BO<sub>3</sub>

3.10

50.16

KI

0.415

2.50

MnSO<sub>4</sub>.H<sub>2</sub>O

8.45

50.00

Na<sub>2</sub>MoO<sub>4</sub>.2H<sub>2</sub>O

0.125

0.52

ZnSO<sub>4</sub>.7H<sub>2</sub>O

5.30

18.42

**Macro Elements****mg/l****mM**CaCl<sub>2</sub>

166.00

1.50

KH<sub>2</sub>PO<sub>4</sub>

85.00

0.62

KNO<sub>3</sub>

950.00

9.40

MgSO<sub>4</sub>

90.35

0.75

NH<sub>4</sub>NO<sub>3</sub>

825.00

10.31

**Buffer****mg/l****mM**

MES

1000.00

4.69

**Vitamins****mg/l****μM**

myo-Inositol

100.00

554.94

Nicotinic acid

1.00

8.12

Pyridoxin HCl

1.00

4.86

Thiamine HCl

10.00

29.65

Total concentration Micro and Macro elements and vitamins : 2292.47mg/l

Total concentration Micro and Macro elements and vitamins including MES buffer:

3170.47mg/l

O0257.0001/ 1 l

O0257.0010/ 10 l

O0257.0016/ 16 l

