## DY-V

MES	20	mg
MgSO <sub>4</sub> · 7H <sub>2</sub> O	5	mg
KCl	0.3	mg
NH <sub>4</sub> Cl	0.27	mg
NaNO <sub>3</sub>	2	mg
$\beta$ -Na <sub>2</sub> glycerophosphate · 5H <sub>2</sub> O	0.22	mg
H <sub>3</sub> BO <sub>3</sub>	0.08	mg
Na <sub>2</sub> EDTA · 2H <sub>2</sub> O	0.8	mg
Na <sub>2</sub> SiO <sub>3</sub> · 9H <sub>2</sub> O	1.4	mg
FeCl <sub>3</sub> · 6H <sub>2</sub> O	0.1	mg
CaCl <sub>2</sub> · 2H <sub>2</sub> O	7.5	mg
Vitamin B <sub>12</sub>	0.05	μg
Biotin	0.05	μg
Thiamine HCl	10	μg
DY trace metal solution	0.1	mL
Distilled water	99.9	mL
pH 6.8		

## DY trace metal solution

MnCl <sub>2</sub> · 4H <sub>2</sub> O	20 mg
ZnSO <sub>4</sub> · 7H <sub>2</sub> O	4 mg
CoCl <sub>2</sub> · 6H <sub>2</sub> O	0.8 mg
$Na_2MoO_4 \cdot 6H_2O^{1)}$	2 mg
Na <sub>3</sub> VO <sub>4</sub>	0.2 mg
H <sub>2</sub> SeO <sub>3</sub>	0.2 mg
Distilled water	100 mL

1) In the NIES-Collection, Na<sub>2</sub>MoO<sub>4</sub>  $\cdot$  6H<sub>2</sub>O is replaced by Na<sub>2</sub>MoO<sub>4</sub>  $\cdot$  2H<sub>2</sub>O.