

**538. HERBASPIRILLUM MEDIUM**

KH <sub>2</sub> PO <sub>4</sub>	0.400	g
K <sub>2</sub> HPO <sub>4</sub>	0.100	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	0.200	g
NaCl	0.100	g
CaCl <sub>2</sub>	0.020	g
FeCl <sub>2</sub> x 6 H <sub>2</sub> O	0.010	g
NaMoO <sub>4</sub> x 2 H <sub>2</sub> O	0.002	g
Yeast extract	0.050	g
Distilled water	950.000	ml
Agar	15.000	g
pH 7.0		

Autoclave at 121°C for 15 min and after sterilization add filter sterilized solution A.

**Solution A:**

Na-Malate	5.0	g
H <sub>2</sub> O	50.0	ml
pH 7.0.		