

512. MAGNETOSPIRILLUM II MEDIUM

K ₂ HPO ₄	0.5	g
Na-acetate	1.0	g
NH ₄ Cl	0.1	g
Yeast extract	0.1	g
Fe(III) citrate	20.0	µM
Na-thioglycolate	0.5	g
Distilled water	1000.0	ml

Adjust pH to 6.8. Prepare medium 2 - 3 days before use. Dispense 5 ml of medium in sterile screw capped culture tubes. Inoculate with 10% (v/v) culture. Incubate tubes upright; do not shake.