

**1606. RUBROBACTER CARBOXYDOVORANS MEDIUM**

Na <sub>2</sub> HPO <sub>4</sub> x 2 H <sub>2</sub> O	4.50	g
KH <sub>2</sub> PO <sub>4</sub>	1.50	g
MnSO <sub>4</sub> x H <sub>2</sub> O	0.01	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	0.20	g
CaCl <sub>2</sub> x 2 H <sub>2</sub> O	0.01	g
Ferric ammonium citrate	5.00	mg
Trace element solution SL-6 (see medium 27)	3.00	ml
Yeast extract	1.00	g
Tryptone	1.00	g
Distilled water	1000.00	ml

Adjust pH to 8.0. Agar if necessary 15.0 g/l. Incubate without agitation at 50°C.