

**55. FRUCTOSE MINERAL MEDIUM****Solution A:**

Na <sub>2</sub> HPO <sub>4</sub> x 12 H <sub>2</sub> O	9.000	g
KH <sub>2</sub> PO <sub>4</sub>	1.500	g
NH <sub>4</sub> Cl	1.000	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	0.200	g
Trace element solution SL-6 (see medium 27)	0.300	ml
Distilled water	500.000	ml

**Solution B:**

CaCl <sub>2</sub> x 2 H <sub>2</sub> O	0.010	g
Ferric ammonium citrate	0.005	g
Distilled water	300.000	ml

**Solution C:**

Fructose	5.000	g
Distilled water	200.000	ml

Autoclave solutions 1 and 2 separately, filter sterilize solution C. Add 1.5% agar if necessary.