

## 638: LACTOBACILLUS MEDIUM III

This recipe contains strain-specific modifications for *Limosilactobacillus secaliphilus* DSM 17896 \*

Final pH: 6.3

Final volume: 1000 ml

Tryptone	10.00	g
Meat extract	5.00	g
Yeast extract	5.00	g
Glucose	7.00	g
Fructose	7.00	g
Maltose	7.00	g
Na-gluconate	2.00	g
Na-acetate x 3 H <sub>2</sub> O	5.00	g
(NH <sub>4</sub> ) <sub>2</sub> citrate	2.00	g
K <sub>2</sub> HPO <sub>4</sub> x 3 H <sub>2</sub> O	2.60	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	0.10	g
MnSO <sub>4</sub> x 4 H <sub>2</sub> O	0.05	g
L-Cysteine HCl x H <sub>2</sub> O	0.50	g
Tween 80	1.00	ml
Distilled water	1000.00	ml

Adjust pH to 6.3

\* Plus aqueous extract of trypsin digested rye-bran, which replaces 90% of the water (see 10919); microaerophilic