

## 11: MRS MEDIUM

This recipe contains strain-specific modifications for *Segatella cerevisiae* DSM 100619 \*

Final pH: 6.2 - 6.5

Final volume: 1000 ml

Casein peptone (tryptic digest)	10.00	g
Meat extract	10.00	g
Yeast extract	5.00	g
Glucose	20.00	g
Tween 80	1.00	g
K <sub>2</sub> HPO <sub>4</sub>	2.00	g
Na-acetate	5.00	g
(NH <sub>4</sub> ) <sub>3</sub> citrate	2.00	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	0.20	g
MnSO <sub>4</sub> x H <sub>2</sub> O	0.05	g
Na-lactate	5.00	g/l
NBB-C	1.00	ml
Distilled water	1000.00	ml

Adjust pH to 6.2 - 6.5.

\* Plus Na-lactate (0.5%) and 1 ml NBB-C (Döhler); strictly anaerobic