

## 11: MRS MEDIUM

This recipe contains strain-specific modifications for *Apilactobacillus timberlakei* DSM 104128 \*

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
<del>Glucose</del>	<del>20.00</del>	<del>g</del>
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> × 7 H <sub>2</sub> O	0.20	g
MnSO <sub>4</sub> × H <sub>2</sub> O	0.05	g
Fructose	20.00	g/l
Distilled water	1000.00	ml

Adjust pH to 6.2 - 6.5.

\* Replace glucose by fructose (2%)