

11: MRS MEDIUM

This recipe contains strain-specific modifications for *Bombilactobacillus mellis* DSM 26255 *

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 ₂ HPO ₄ | 2.00 | g |
| Na-acetate | 5.00 | g |
| (NH ₄) ₃ citrate | 2.00 | g |
| MgSO ₄ x 7 H ₂ O | 0.20 | g |
| MnSO ₄ x H ₂ O | 0.05 | g |
| Fructose | 20.00 | g/L |
| Distilled water | 1000.00 | ml |

Adjust pH to 6.2 - 6.5.

* Plus 20 g/L Fructose