## **Microorganisms**



## 1: NUTRIENT AGAR

This recipe contains strain-specific modifications for Paenibacillus donghaensis DSM 22278 \*

Final pH: 7.0

Final volume: 1000 ml

Peptone	5.00	g
Meat extract	3.00	g
Agar, for solid medium	15.00	g
MnSO <sub>4</sub>	10.00	mg/l
Distilled water	1000.00	ml

- 1. Adjust pH to 7.0.
- 2. For Bacillus strains the addition of 10.0 mg  $\rm MnSO_4~x~H_2O$  is recommended for sporulation.

<sup>\*</sup> Plus 10 mg/l MnSO<sub>4</sub>