## **Microorganisms**



## 1: NUTRIENT AGAR

This recipe contains strain-specific modifications for Paenibacillus sp. DSM 1482 \*

Final pH: 7.0

Final volume: 1000 ml

Peptone	5.00	g
Meat extract	3.00	g
Agar, for solid medium	15.00	g
Urea	1.00	g/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 0.1% urea