

1: NUTRIENT AGAR

This recipe contains strain-specific modifications for *Paenibacillus sp.* DSM 1354 *

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 $\text{MnSO}_4 \times \text{H}_2\text{O}$ is recommended for sporulation.

* Plus 0.1% urea