

## 1: NUTRIENT AGAR

This recipe contains strain-specific modifications for *Xanthomonas hortorum* DSM 50857 \*

Final pH: 7.0

Final volume: 1000 ml

Peptone	5.00	g
Meat extract	3.00	g
Agar, for solid medium	15.00	g
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.

\* Rehydrate and grow lyophilized cells from the ampoule in liquid broth 1 or 54.  
Subsequently, subculturing may be carried out in liquid medium or on agar plates