

## 2: BACILLUS PASTEURII MEDIUM

Final pH: 8.0

### **Main sol. 2**

Peptone	5	g
Meat extract	3	g
Agar (optional)	15	g
Distilled water	1000	ml
Urea	20	g/l
MnSO <sub>4</sub> x H <sub>2</sub> O, recommended for sporulation enhancement (optional)	10	mg

To medium 1 add 20 g/l urea before autoclaving. Do not adjust pH; pH raises to about 8 due to heat degraded urea.

For sporulation enhancement add 10 mg/l MnSO<sub>4</sub> x H<sub>2</sub>O.