Microorganisms



1: NUTRIENT AGAR

This recipe contains strain-specific modifications for Deinococcus radiodurans DSM 46620 *

Final pH: 7.0

Final volume: 1000 ml

Peptone	5.00	g
Meat extract	3.00	g
Agar, for solid medium	15.00	g
Vitamin B ₁₂	1.00	mg
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.

^{*} With 1 mg vitamin B_{12} (cyanocobalamine)