

13: BACILLUS ACIDOCALDARIUS MEDIUM

This recipe contains strain-specific modifications for *Alicyclobacillus herbarius* DSM 13609 *

Final volume: 1000 ml

Solution A	500.00	ml
Solution B	500.00	ml
MnSO₄	10.00	mg

Sterilize solution A and B separately at 121°C for 15 min. Cool to 50°C and then combine.

* Plus 10 mg MnSO₄

Solution A

Yeast extract	1.00	g
(NH ₄) ₂ SO ₄	0.20	g
MgSO ₄ x 7 H ₂ O	0.50	g
CaCl ₂ x 2 H ₂ O	0.25	g
KH ₂ PO ₄	0.60	g
Distilled water	500.00	ml

Adjust pH to 3.0 - 4.0.

Solution B

Glucose	1.00	g
Agar	20.00	g
Distilled water	500.00	ml