

182. SULFOLOBUS SOLFATARICUS MEDIUM

Yeast extract (OXOID)	1.00	g
Casamino acids (BD BBL)	1.00	g
KH ₂ PO ₄	3.10	g
(NH ₄) ₂ SO ₄	2.50	g
MgSO ₄ x 7 H ₂ O	0.20	g
CaCl ₂ x 2 H ₂ O	0.25	g
Allen's trace element solution (see medium 88)	10.00	ml
Distilled water	1000.00	ml

Adjust pH to 4.0 - 4.2 with 10 N H₂SO₄ at room temperature and autoclave.