

ATCC medium: 2682 Thermoanaerobacter uzonii Medium

K ₂ HPO ₄	3.00 g
KH ₂ PO ₄	2.00 g
NH ₄ Cl	2.00 g
MgCl ₂ * 6H ₂ O.....	0.20 g
CaCl ₂ * 2H ₂ O	0.05 g
Glucose.....	5.00 g
Yeast extract.....	5.00 g
Resazurin.....	0.50 mg
Cysteine-HCl * H ₂ O.....	0.12 g
Na ₂ S * 9H ₂ O	0.12 g
Distilled water.....	1.00 L

Prepare the medium anaerobically using 100% N₂. Adjust the pH to 7.0-7.2. Dispense anaerobically 10 mL per Hungate and autoclave at 121°C for 20 minutes.