

## 639. MEDIUM WITH THIAZOLE

### **Solution A:**

Dissolve 30.0 mg benzothiazole in 90 ml 10% NaOH, bring pH to 7.0 with concentrated HCl.

### **Solution B:**

Dissolve 300 mg  $\text{KH}_2\text{PO}_4$  in 50 ml distilled water.

### **Solution C:**

$\text{CaCl}_2 \times 2 \text{H}_2\text{O}$	6.0	mg
$\text{MgSO}_4 \times 7 \text{H}_2\text{O}$	50.0	mg
$\text{FeCl}_3$	10.0	mg
Distilled water	50.0	ml

Autoclave solutions A, B and C separately and combine after cooling 100 ml solution A, 5 ml solution B and 5 ml solution C.