

## **NIDB Medium 23**

### **Czapek's agar with 20% Sucrose**

#### **Agar Medium:**

|                                             |        |
|---------------------------------------------|--------|
| NaNO <sub>3</sub> .....                     | 3.0 g  |
| K <sub>2</sub> HPO <sub>4</sub> .....       | 1.0 g  |
| MgSO <sub>4</sub> x 7H <sub>2</sub> O ..... | 0.5 g  |
| KCl .....                                   | 0.5 g  |
| FeSO <sub>4</sub> x 7H <sub>2</sub> O ..... | 0.01 g |
| Agar .....                                  | 15.0 g |
| DI Water .....                              | 900 mL |

Autoclave at 121°C.

Let cool and add the following filter sterilized solution:

|                                  |         |
|----------------------------------|---------|
| Sucrose (commercial grade) ..... | 200.0 g |
| DI Water .....                   | 100 mL  |