# TCBS Agar Plates (500ml)

#### Sarah Hessen-Schmidt

## **Abstract**

Procedure for making TCBS Agar plates for selection of Vibrio bacteria

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## **Materials**

✓ TCBS Agar C7041 by Contributed by users

# **Protocol**

# Step 1.

In 500ml MilliQ, add 44g TCBS Agar. Mix thoroughly

**■** AMOUNT

44 g Additional info:



✓ TCBS Agar C7041 by Contributed by users

## Step 2.

Loosen cap. Bring to a boil in microwave to dissolve completely and boil for approximately 1 minute. DO NOT AUTOCLAVE

**O DURATION** 

00:01:00

# Step 3.

Allow to cool to approximately 60°C by running container until MilliQ

#### Step 4.

Under a flame, pour TCBS agar into sterile plates about half way. Quickly run flame over surface of agar to remove any air bubbles.