## **TECHNICAL SHEET**

# K AGAR MALIC ACID SOLUTION

## FOR 500 ml OF K AGAR

Malic acid solution for the preparation of K Agar.

Description	
Code number:	5 ml: KMS80005
Colour:	Water clear
Appearance:	Transparent

**Direction:** Suspend **12** g of K Agar Base (KSA20500) in 500 ml of distilled water. Add **0,5 ml of TWEEN 80 Supplement (TWS80100)** and heat with frequent agitation until the medium boils well. Sterilise by autoclaving at 121 °C for 15 minutes. Cool quickly to 50 °C and add aseptically **1 vial of K Agar Malic Acid Solution (KMS80005)**. Mix well before pouring.

#### Warning!

Once acidified with malic acid, the medium should not be re-heated.

### **FORMULA**

Malic acid	25%
Solvent	Distilled water

**Storage conditions:** Protected from light, at room temperature.

### Warning!

Use before the expiry date on the label.

In vitro diagnostic - for professional use only!