## **Microorganisms**



## **1: NUTRIENT AGAR**

This recipe contains strain-specific modifications for Pseudomonas kilonensis DSM 13647 \*

Final pH: 7.0 Final volume: 1000 ml

Peptone	5.00	g
Meat extract	3.00	g
Agar, for solid medium	15.00	g
Distilled water	1000.00	ml

1. Adjust pH to 7.0.

2. For Bacillus strains the addition of 10.0 mg  $MnSO_4 \ x \ H_2O$  is recommended for sporulation.

\* Rehydrate and grow lyophilized cells from the ampoule in liquid medium 1 or 381. Subsequent subculturing may be carried out in liquid medium or on agar plates.