

**ATCC medium: 1473 LPBM acido-thermophile medium**

NH <sub>4</sub> Cl .....	1.0 g
KH <sub>2</sub> PO <sub>4</sub> .....	1.0 g
Na <sub>2</sub> HPO <sub>4</sub> . 7H <sub>2</sub> O.....	0.1 g
MgSO <sub>4</sub> . 7H <sub>2</sub> O .....	0.2 g
CaCl <sub>2</sub> . 2H <sub>2</sub> O .....	0.02 g
Yeast extract.....	1.0 g
Sigmacell alpha Type 50 (Sigma S5504)....	5.0 g
Cellobiose.....	0.5 g
Agar.....	20.0 g
Distilled water.....	1.0 L

Adjust medium to pH 5.2 with H<sub>3</sub>PO<sub>4</sub> prior to addition of carbon sources.  
Autoclave at 121C for 15 minutes.