11a: MODIFIED MEDIUM 11

This recipe contains strain-specific modifications for *Ligilactobacillus acidipiscis* DSM 15836 *

Final volume: 1000 ml

Main sol. 11	990.00	ml
Vitamin solution	10.00	ml

Prepare medium 11 with additional vitamins. Adjust pH to 6.2 - 6.5

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Main sol. 11 (from medium 11)

Casein peptone (tryptic digest)	10.00	g
Meat extract	10.00	g
Yeast extract	5.00	g
Glucose	20.00	g
Tween 80	1.00	g
K_2HPO_4	2.00	g
Na-acetate	5.00	g
$(NH_4)_3$ citrate	2.00	g
$MgSO_4$ x 7 H_2O	0.20	g
$MnSO_4$ x H_2O	0.05	g
Distilled water	1000.00	ml

Adjust pH to 6.2 - 6.5.

Vitamin solution (from medium 11a)

Biotin	2.00	mg
Folic acid	2.00	mg
Pyridoxine hydrochloride	10.00	mg
Thiamine-HCl x 2 H_2O	5.00	mg
Riboflavin	5.00	mg
Nicotinic acid	5.00	mg
Calcium pantothenate	5.00	mg
p-Aminobenzoic acid	1.00	mg
Vitamin B_{12}	0.01	mg
Distilled water	1000.00	ml

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