

Schneider's Drosophila Medium

AC-LM-0063

Components	Quantity in g/l
Calcium Chloride Anhydrous	0,60000000
Magnesium Sulfate Anhydrous	1,80722100
Potassium Chloride	1,60000000
Potassium Phosphate Monobasic Anhydrous	0,45000000
Sodium Chloride	2,10000000
Sodium Phosphate Dibasic Anhydrous	0,70000000
Succinic Acid	0,06000000
D-Glucose Anhydrous	2,00000000
Beta-Alanine	0,50000000
Glycine	0,25000000
L-Arginine Free Base	0,60000000
L-Aspartic acid	0,40000000
L-Cysteine Monohydrochloride Monohydrat	0,07858800
L-Cystine Dihydrochloride	0,02673200
L-Glutamic Acid	0,80000000
L-Glutamine	1,80000000
L-Histidine	0,40000000
L-Isoleucine	0,15000000
L-Leucine	0,15000000
L-Lysine Monohydrochlorid	1,65000000
L-Methionine	0,15000000
L-Proline	1,70000000
L-Serine	0,25000000
L-Threonine	0,35000000
L-Tryptophan	0,10000000
L-Tyrosine Disodium Salt Dihydrat	0,72019900
L-Valine	0,30000000
Alpha-Ketoglutaric Acid	0,35000000
D(+)-Trehalose Dihydrat	2,00000000
Fumaric Acid	0,06000000
L-Malic Acid	0,60000000
Yeast Extract	2,00000000
Sodium Bicarbonate	0,40000000
WATER	974,89726000