

## DMEM Low Glucose w/ L-Glutamine w/ Sodium Pyruvate w/ 25 mM Hepes

AC-LM-0008

Components	Quantity in g/l
Calcium Chloride Dihydrate	0,26500000
Magnesium Sulfate Anhydrous	0,09767000
Ferric Nitrate Nonahydrate	0,00010000
Potassium Chloride	0,40000000
Sodium Chloride	4,40000000
Sodium Phosphate Monobasic Anhydrous	0,10900000
D-Glucose Anhydrous	1,00000000
Glycine	0,03000000
L-Arginine Monohydrochloride	0,08400000
L-Cystine Dihydrochloride	0,06260000
L-Glutamine	0,58400000
L-Histidine Monohydrochloride Monohydrate	0,04200000
L-Isoleucine	0,10500000
L-Leucine	0,10500000
L-Lysine Monohydrochloride	0,14600000
L-Methionine	0,03000000
L-Phenylalanine	0,06600000
L-Serine	0,04200000
L-Threonine	0,09500000
L-Tryptophan	0,01600000
L-Tyrosine Disodium Salt Dihydrate	0,10379000
L-Valine	0,09400000
Choline Chloride	0,00400000
D-Ca Pantothenate	0,00400000
Folic Acid	0,00400000
Myo-Inositol	0,00720000
Nicotinamide (Nicotinic acid amide)	0,00400000
Pyridoxal Hydrochloride	0,00400000
Riboflavin	0,00040000
Thiamine Hydrochloride	0,00400000
Hepes Free Acid	5,95800000
Phenol Red Sodium Salt	0,01590000
Sodium Pyruvate	0,11000000
Sodium Bicarbonate	3,70000000
WATER	982,30734000

