

DMEM Ham's F12, w/ L-Glutamine, w/ 15mM Hepes

AC-LM-0021

Components	Quantity in mg/l
Calcium Chloride Dihydrate	154,50
Magnesium Chloride Hexahydrate	61,2
Magnesium Sulfate Anhydrous	48,84
Cupric Sulfate Pentahydrate	0,0013
Ferric Nitrate Nonahydrate	0,05
Ferrous Sulfate Heptahydrate	0,417
Magnesium Chloride Anhydrous	/
Potassium Chloride	311,8
Sodium Chloride	6996
Sodium Phosphate Dibasic Anhydrous	71,02
Sodium Phosphate Monobasic Anhydrous	54,3
Zinc Sulfate Heptahydrate	0,432
Glycine	18,75
L-Alanine	4,45
L-Alanyl-L-Glutamine (Glutamine stable)	/
L-Arginine Monohydrochloride	147,50
L-Asparagine Monohydrate	7,5
L-Aspartic acid	6,65
L-Cysteine Monohydrochloride Monohydrate	17,56
L-Cystine Dihydrochloride	31,29
L-Glutamic Acid	7,35
L-Glutamine	365
L-Histidine Monohydrochloride Monohydrate	31,48
L-Isoleucine	54,47
L-Leucine	59,05
L-Lysine Monohydrochloride	91,25
L-Methionine	17,24
L-Phenylalanine	35,48
L-Proline	17,25
L-Serine	26,25
L-Threonine	53,45
L-Tryptophan	9,02
L-Tyrosine Disodium Salt Dihydrate	55,79
L-Valine	52,85
Choline Chloride	8,98
D-Biotin	0,0035
D-Ca Pantothenate	2,24

Folic Acid	2,66
Myo-Inositol	12,6
Nicotinamide	2,02
Pyridoxal Hydrochloride	2
Pyridoxine Hydrochloride	0,031
Riboflavin	0,219
Thiamine Hydrochloride	2,17
Vitamine B12	0,68
D-Glucose Anhydrous	3151
Hepes Free Acid	3574,5
Hypoxanthine	2,1
Linoleic acid	0,042
Phenol Red Sodium Salt	8,63
Putrescine+2HCL	0,081
Sodium Pyruvate	55
Thioctic Acid (Lipoic acid)	0,105
Thymidine	0,365
Sodium Bicarbonate	1200