

INGRIDIENT		mg / L
AMINO ACID		
Glycine		2.25
L-Alanine		2.67
L-Arginine hydrochloride		63.21
L-Asparagine monohydrate		15.01
L-Aspartic acid		13.31
L-Cysteine hydrochloride monohydrate		35.12
L-Glutamic acid		4.413
L-Glutamine		1461
L-Histidine hydrochloride monohydrate		41.92
L-Isoleucine		65.6
L-Leucine		131.2
L-Lysine hydrochloride		182.6
L-Methionine		14.92
L-Phenylalanine		33.04
L-Proline		11.51
L-Serine		31.53
L-Threonine		11.91
L-Tryptophan		4.08
L-Tyrosine • 2Na • 7H ₂ O		22.52
L-Valine		117.1
VITAMINS		
D-Biotin		0.0073
Choline chloride		13.96
D-Calcium Pantothenate (D-Pantothenic Acid • ½ Ca)		11.915
Folic acid Calcium salt		0.5115
Niacinamide		6.105
Pyridoxine hydrochloride		2.056
Riboflavin		0.0038
Thiamine hydrochloride		3.373
Vitamin B12		0.0136
i-Inositol		7.208
INORGANIC SALTS		
Ammonium Molybdate Tetrahydrate		0.0037
Ammonium metavanadate		0.0006
Calcium Chloride • 2H ₂ O		235.2
Cupric sulfate • 5H ₂ O		0.0012
Ferric sulfate • 7H ₂ O		0.278
Magnesium Sulfate		1204
Manganese Sulfate Monohydrate		0.0002
Nickelous(II) Chloride 6H ₂ O		0.0001
Potassium Chloride		298.2
Sodium Selenite		0.0052
Sodium Chloride		6428.4
Sodium Metasilicate Nonahydrate (Na ₂ SiO ₃)		2.842
Sodium Phosphate dibasic		71
Zinc Sulfate • 7H ₂ O		0.0003
Sodium Bicarbonate (NaHCO ₃)		1176
OTHER COMPONENTS		
Adenine Monohydrochloride		0.1716
D-Glucose		1000
Lipoic Acid (Thioctic Acid)		0.0021
Phenol Red • Na		0
Putrescine 2HCl		0.0002
Sodium Pyruvate		110
Thymidine		0.0242