

INGREDIENT	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	0
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	15.9
Putrescine 2HCl	0.0002
Sodium Pyruvate	110
Thymidine	0.0242