

MEM Composition

Cat No. BR-E31

INGRIDIENT	mg / L
AMINO ACID	
Glycine	8
L-Alanine	9
L-Arginine hydrochloride	126
L-Asparagine monohydrate	15
L-Aspartic acid	13
L-Cystine Dihydrochloride	31
L-Glutamic acid	15
L-Glutamine	292
L-Histidine · HCl · H ₂ O	42
L-Isoleucine	52
L-Leucine	52
L-Lysine · HCl	73
L-Methionine	15
L-Phenylalanine	32
L-Proline	12
L-Serine	11
L-Threonine	48
L-Tryptophan	10
L-Tyrosine disodium salt dihydrate	52
L-Valine	46
VITAMINS	
Choline chloride	1
D-Calcium Pantothenate	1
Folic acid	1
Niacinamide	1
Pyridoxal hydrochloride	1
Riboflavin	0.1
Thiamine hydrochloride	1
i-Inositol	2
INORGANIC SALTS	
Calcium chloride anhydrous	200
Magnesium sulfate anhydrous	98
Potassium chloride	400
Sodium chloride	6800
Sodium phosphate monobasic	140
Sodium Bicarbonate (NaHCO ₃)	2200
OTHER COMPONENTS	
D-Glucose	1000
Phenol Red	10