

	<b>MEM Alpha</b> <b>w/o Nucleosides, Phenol red Composition</b>	<b>Cat No. BR-E33-3</b>
INGRIDIENT		mg / L
AMINO ACID		
Glycine		50
L-Alanine		25
L-Arginine hydrochloride		105
L-Asparagine monohydrate		50
L-Aspartic acid		30
L-Cysteine hydrochloride monohydrate		100
L-Cystine Dihydrochloride		31
L-Glutamic acid		75
L-Glutamine		292
L-Histidine		31
L-Isoleucine		52
L-Leucine		52
L-Lysine		73
L-Methionine		15
L-Phenylalanine		32
L-Proline		40
L-Serine		25
L-Threonine		48
L-Tryptophan		10
L-Tyrosine disodium salt dihydrate		52
L-Valine		46
VITAMINS		
L-Ascorbic acid		50
D-Biotin		0.1
Choline chloride		1
D-Calcium Pantothenate		1
Folic acid		1
Nicotinamide		1
Pyridoxal hydrochloride		1
Riboflavin		0.1
Thiamine hydrochloride		1
Vitamin B12		1.36
i-Inositol		2
INORGANIC SALTS		
Calcium chloride anhydrous		200
Magnesium sulfate anhydrous		97.67
Potassium chloride		400
Sodium bicarbonate		2200
Sodium chloride		6800
Sodium phosphate monobasic		140
OTHER COMPONENTS		
D-Glucose		1000
Lipoic acid		0.2
Sodium pyruvate		110