

# COMPOSITION

## MEM with Hanks' Salts

	L0465 Liquid mg/l	L0470 Liquid mg/l	P0515 Liquid mg/l	
Amino Acids	Glycine	/	/	7,5
	L-Alanine	/	/	8,9
	L-Arginine Monohydrochloride	126	126	126
	L-Asparagine Monohydrate	/	/	15
	L-Aspartic Acid	/	/	13,3
	L-Cystine Dihydrochloride	31,3	31,3	31,3
	L-Glutamic Acid	/	/	14,7
	L-Glutamine	/	/	292
	L-Histidine Monohydrochloride Monohydrate	42	42	42
	L-Isoleucine	52	52	52
	L-Leucine	52	52	52
	L-Lysine Monohydrochloride	72,5	72,5	72,5
	L-Methionine	15	15	15
	L-Phenylalanine	32	32	32
	L-Proline	/	/	11,5
	L-Serine	/	/	10,5
	L-Threonine	48	48	48
L-Tryptophan	10	10	10	
L-Tyrosine Disodium Salt Dihydrate	51,9	51,9	51,9	
L-Valine	46	46	46	
Inorganic Salts	Calcium Chloride Dihydrate	185	185	185
	Magnesium Sulfate Anhydrous	97,67	97,67	97,67
	Potassium Chloride	400	400	400
	Potassium Phosphate Monobasic Anhydrous	60	60	60
	Sodium Bicarbonate	350	350	/
	Sodium Chloride	8000	7500	8000
Sodium Phosphate Dibasic Anhydrous	47,88	47,88	47,88	
Vitamins	Choline Chloride	1	1	1
	D-Ca Pantothenate	1	1	1
	Folic Acid	1	1	1
	Myo-Inositol	2	2	2
	Nicotinamide (Nicotinic acid amide)	1	1	1
	Pyridoxine Hydrochloride	1	1	1
	Riboflavin	0,1	0,1	0,1
	Thiamine Hydrochloride	1	1	1
O.C.*	D-Glucose Anhydrous	1000	1000	1000
	Hepes Free Acid	/	5958	/
	Phenol Red Sodium Salt	11	11	11

\* Other Components