

Basal Media EAGLE FORMULATION

21/06/2017

	BME	LM-B1002 Liquid mg/l	LM-B1003 Liquid mg/l	LM-B1004 Liquid mg/l	PM-B1007 Powder mg/l
Amino Acids	L-Arginine Monohydrochloride	21	21	21	21
	L-Cystine Dihydrochloride	15,65	15,65	15,65	15,65
	L-Glutamine	/	/	/	292
	L-Histidine	8	8	8	8
	L-Isoleucine	26	26	26	26
	L-Leucine	26	26	26	26
	L-Lysine Monohydrochloride	36,47	36,47	36,47	36,47
	L-Methionine	7,5	7,5	7,5	7,5
	L-Phenylalanine	16,5	16,5	16,5	16,5
	L-Threonine	24	24	24	24
	L-Tryptophan	4	4	4	4
	L-Tyrosine Disodium Salt Dihydrate	25,95	25,95	25,95	25,95
L-Valine	23,5	23,5	23,5	23,5	
Inorganic Salts	Calcium Chloride Dihydrate	265	265	185	264
	Magnesium Sulfate Anhydrous	97,67	97,67	97,67	97,67
	Potassium Chloride	400	400	400	400
	Potassium Phosphate Monobasic Anhydrous	/	/	60	/
	Sodium Bicarbonate	2200	2200	350	/
	Sodium Chloride	6800	6800	8000	6800
	Sodium Phosphate Dibasic Anhydrous	/	/	47,88	/
	Sodium Phosphate Monobasic Anhydrous	122	122	/	122
Vitamins	Choline Chloride	1	1	1	1
	D-Biotin	1	1	1	1
	D-Ca Pantothenate	1	1	1	1
	Folic Acid	1	1	1	1
	Myo-Inositol	2	2	2	2
	Nicotinamide (Nicotinic acid amide)	1	1	1	1
	Pyridoxal Hydrochloride	1	1	1	1
	Riboflavine	0,1	0,1	0,1	0,1
	Thiamine Hydrochloride	1	1	1	1
O.C.*	D-Glucose Anhydrous	1000	1000	1000	1000
	Hepes Free Acid	/	5958	/	/
	Phenol Red Sodium Salt	11	11	11	11
	Water	988860,6	982902,66	989604,78	/

* Other Components