

Alpha MEM

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Zusammensetzungen

	Component	mg/L			
Anorganic salts	CaCl ₂ anhydrous	200,00	Alpha MEM		
	MgSO ₄ dried	97,67	without L-Glutamine		
	KCl	400,00	without Ribonucleosids		
	KH ₂ PO ₄	140,00	without Deoxyribonucleosids		
	NaCl	6800,00	with 2.2 g/L NaHCO ₃	500 ml	C4001.0500
Other components	D(+)-Glucose anhydrous	1000,00	Alpha MEM		
	Lipoic acid	0,20	with L-Glutamine		
	Phenol red	10,00	without Ribonucleosids		
	Sodium Pyruvate	110,00	without Deoxyribonucleosids		
			with 2.2 g/L NaHCO ₃	500 ml	C4002.0500
Amino acids	L-Alanine	25,00			
	L-Arginine x HCl	126,64	Alpha MEM		
	L-Asparagine x H ₂ O	50,00	with L-Glutamine		
	L-Aspartic acid	30,00	with Ribonucleosids		
	L-Cysteine x HCl x H ₂ O	100,00	with Deoxyribonucleosids		
	L-Cystine	24,00	with 2.2 g/L NaHCO ₃	500 ml	C4003.0500
	L-Glutamine	292,00			
	L-Glutamic acid	75,00	Alpha MEM		
	Glycine	50,00	without L-Glutamine		
	L-Histidine x HCl x H ₂ O	42,00	with Ribonucleosids		
	L-Isoleucine	52,40	with Deoxyribonucleosids		
	L-Leucine	52,40	with 2.2 g/L NaHCO ₃	500 ml	C4004.0500
	L-Lysine x HCl	72,47			
	L-Methionine	15,00	Alpha MEM		
	L-Phenylalanine	32,00	with stab. L-Glutamine		
	L-Proline	40,00	with Ribonucleosids		
	L-Threonine	48,00	with Deoxyribonucleosids		
	L-Tryptophane	10,00	with 2.2 g/L NaHCO ₃	500 ml	C4005.0500
L-Tyrosine	36,20				
L-Valine	46,00	Alpha MEM			
Vitamines	L-Ascorbic acid	50,00	with stab. L-Glutamine		
	D-(+)-Biotin	0,10	without Ribonucleosids		
	D-Ca-Pantothenate	1,00	without Deoxyribonucleosids		
	Cholinchloride	1,00	with 2.2 g/L NaHCO ₃	500 ml	C4006.0500
	Folic acid	1,00			
	myo-Inositol	2,00	Alpha MEM		
	Nicotinamide	1,00	with L-Glutamine		
	Pyridoxal x HCl	1,00	without Glucose		
	Riboflavine	0,10	with Ribonucleosids		
	Thiamine x HCl	1,00	with Deoxyribonucleosids		
	Vitamin B12	1,33	with 2.2 g/L NaHCO ₃	500 ml	C4275.0500
	Ribonucleosids	Adenosine	10,00	Alpha MEM	
Cytidine		10,00	with L-Glutamine		
Guanosine		10,00	with 10 mM Glucose		
Uridine		10,00	with Ribonucleosids		
			with Deoxyribonucleosids		
			with 2.2 g/L NaHCO ₃	500 ml	C4276.0500
Deoxy- ribonucleosids	2'-Deoxyadenosine x H ₂ O	10,00			
	2'-Deoxycytidine x HCl	11,00			
	2'-Deoxyguanosine	10,00			
	2'-Deoxythymidine	10,00			