

Alpha MEM

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 Zusammensetzungen

	Component	mg/L				
Anorganic salts	CaCl x 2H2O	264.92	Alpha MEM			
	MgSO4 dried	139.52	without L-Glutamine			
	KCl	400.00	without Ribonucleosids			
	KH2PO4	140.00	without Deoxyribonucleosids			
	NaCl	6800.00	with 2.2g/L NaHCO3	500mL	C4001.0500	
Other components	D(+)-Glucose anhydrous	1000.00	Alpha MEM			
	Hepes	5958.00	with L-Glutamine			
	Lipoic acid	0.20	without Ribonucleosids			
	Phenol Red	10.00	without Deoxyribonucleosids			
	Sodium Pyruvate	110.00	with 2.2g/L NaHCO3	500mL	C4002.0500	
Amino acids	L-Alanine	25.00	Alpha MEM			
	L-Arginine x HCl	126.64	with L-Glutamine			
	L-Asparagine x H2O	50.00	with Ribonucleosids			
	L-Aspartic acid	30.00	with Deoxyribonucleosids			
	L-Cysteine x HCl x H2O	100.00	with 2.2g/L NaHCO3	500mL	C4003.0500	
	L-Cystine	24.00				
	L-Glutamine	292.00	Alpha MEM			
	L-Glutamic acid	75.00	without L-Glutamine			
	Glycine	50.00	with Ribonucleosids			
	L-Histidine x HCl x H2O	42.00	with Deoxyribonucleosids			
	L-Isoleucine	52.40	with 2.2g/L NaHCO3	500mL	C4004.0500	
	L-Leucine	52.40				
	L-Lysine x HCl	72.47	Alpha MEM			
	L-Methionine	15.00	with stab. L-Glutamine			
	L-Phenylalanine	32.00	with Ribonucleosids			
	L-Proline	40.00	with Deoxyribonucleosids			
	L-Serine	25.00	with 2.2g/L NaHCO3	500mL	C4005.0500	
	L-Threonine	48.00				
	L-Tryptophane	10.00	Alpha MEM			
L-Tyrosine	36.20	with stab. L-Glutamine				
L-Valine	46.00	without Ribonucleosids				
Vitamines	L-Ascorbic acid	50.00	without Deoxyribonucleosids			
	D-(+)-Biotin	0.10	with 2.2g/L NaHCO3	500mL	C4006.0500	
	D-Ca-Pantothenate	1.00	Alpha MEM			
	Cholinchloride	1.00	with L-Glutamine			
	Folic acid	1.00	without Glucose			
	myo-Inositol	2.00	with Ribonucleosids			
	Nicotinamide	1.00	with Deoxyribonucleosids			
	Pyridoxal x HCl	1.00	with 2.2g/L NaHCO3	500mL	C4275.0500	
	Riboflavine	0.10				
	Thiamine x HCl	1.00	Alpha MEM			
	Vitamin B12	1.33	with L-Glutamine			
	Ribonucleosids	Adenosine	10.00	with 10 mM Glucose		
		Cytidine	10.00	with Ribonucleosids		
Guanosine		10.00	with Deoxyribonucleosids			
Uridine		10.00	with 2.2g/L NaHCO3	500mL	C4276.0500	
Deoxy- ribonucleosids	2'-Deoxyadenosine x H2O	10.00				
	2'-Deoxycytidine x HCl	11.00				
	2'-Deoxyguanosine	10.00				
	2'-Deoxythymidine	10.00				