

RPMI 1640

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 Zusammensetzungen

	Component	mg/L			
Anorganic salts	CaNO ₃ x 4 H ₂ O	100.00	RPMI 1640		
	KCl	400.00	without L-Glutamine		
	MgSO ₄ (free of water)	48.84	with 2.0g/L NaHCO ₃	500mL	C4094.0500
	NaCl	6000.00			
	Na ₂ HPO ₄ (free of water)	800.49			
Other components	D(+)-Glucose (anhydrous)	2000.00	RPMI 1640		
	Glutathione (red.)	1.00	with L-Glutamine		
	HEPES	0.00	with 2.0g/L NaHCO ₃	500mL	C4095.0500
	Phenol Red	5.00			
Amino acids	L-Arginine x HCl	241.86			
	L-Asparagine x H ₂ O	50.00	RPMI 1640		
	L-Aspartic acid	20.00	without L-Glutamine		
	L-Cystine x 2HCl	65.19	with 20mM Hepes		
	L-Glutamine	0.00	with 0.85g/L NaHCO ₃	500mL	C4098.0500
	L-Glutamic acid	20.00			
	Glycine	10.00	RPMI 1640		
	L-Histidine x HCl x H ₂ O	20.27	with L-Glutamine		
	L-Hydroxyproline	20.00	without Cysteine		
	L-Isoleucine	50.00	without Methionine		
	L-Leucine	50.00	with 0.85g/L NaHCO ₃	500mL	C4099.0500
	L-Lysine x HCl	40.00			
	L-Methionine	15.00	RPMI 1640		
	L-Phenylalanine	15.00	with L-Glutamine		
	L-Proline	20.00	with 20mM Hepes		
	L-Serine	30.00	with 0.85g/L NaHCO ₃	500mL	C4100.0500
	L-Threonine	20.00			
	L-Tryptophan	5.00	RPMI 1640		
	L-Tyrosine	20.00	without L-Glutamine		
	L-Valine	20.00	without Phenol red		
Vitamines	p-Aminobenzoic acid	1.00			
	D(+)-Biotin	0.20	RPMI 1640		
	D-Ca-pantothenate	0.25	with stab. L-Glutamine		
	Choline chloride	3.00	with 20mM Hepes		
	Folic acid	1.00	with 1mM Sodium pyruvate		
	myo-Inositol	35.00	with non-essential amino acids		
	Nikotinamide	1.00	without NaHCO ₃	500mL	C4102.0500
	Pyridoxol x HCl	1.00			
	Riboflavin	0.20	RPMI 1640		
	Thiamine x HCl	1.00	without L-Glutamine		
	Vitamine B12	0.005	with 25mM Hepes		
			without NaHCO ₃	500mL	C4103.0500
			RPMI 1640		
			without L-Glutamine		
			with 25mM Hepes		
		with 2.2g/L NaHCO ₃	500mL	C4104.0500	
		RPMI 1640			
		without L-Glutamine			
		with 25mM Hepes			
		with 2.0g/L NaHCO ₃	500mL	C4105.0500	

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RPMI 1640 (10X) without L-Glutamine without NaHCO ₃	500mL	C4108.0500
RPMI 1640 with L-Glutamine without amino acids without NaHCO ₃	500mL	C4109.0500
RPMI 1640 with L-Glutamine with 110mg/L Pyruvate with 2.0g/L NaHCO ₃	500mL	C4110.0500
RPMI 1640 without L-Glutamine without Calcium with 2.0g/L NaHCO ₃	500mL	C4111.0500
RPMI 1640 with L-Glutamine without Isoleucine with 2.0g/L NaHCO ₃	500mL	C4112.0500
RPMI 1640 without L-Glutamine without Glucose with 2.0g/L NaHCO ₃	500mL	C4113.0500
RPMI 1640 with L-Glutamine without Glucose with 2.0g/L NaHCO ₃	500mL	C4114.0500
RPMI 1640 with L-Glutamine without Phenol red with 2.0g/L NaHCO ₃	500mL	C4115.0500
RPMI 1640 with stab. L-Glutamine without Glucose without Phenol red with 2.0g/L NaHCO ₃	500mL	C4116.0500
RPMI 1640 with L-Glutamine with 25mM Hepes with 2.2g/L NaHCO ₃	500mL	C4106.0500
RPMI 1640 with stab. L-Glutamine with 25mM Hepes with 2.2g/L NaHCO ₃	500mL	C4107.0500