

UAB "LT Biotech"

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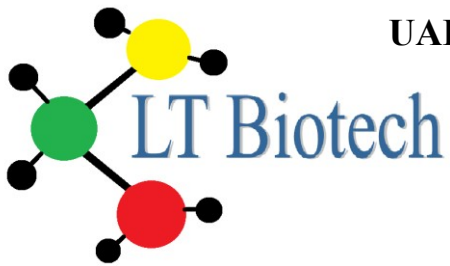
RPMI 1640, with L-Glutamine LTLM-B23

General Information

Appearance	Clear red orange solution
CO ₂ concentration, optimum	4.5 %
Storage and shelf life	Store at +2°C – +8°C protected from light. Once opened, store at 4° C and use within 6-8 weeks.
Shipping conditions	Ambient

Formulation

Components	Concentration mg/l	Vitamins	
Amino Acids		p-Amino Benzoic Acid	1.00
Glycine	10.00	D-Biotin	0.20
L-Arginine	200.00	Choline Chloride	3.00
L-Asparagine	50.00	D-Calcium Pantothenate	0.25
L-Aspartic Acid	20.00	Folic Acid	1.00
L-Cystine 2HCl	65.20	myo-Inositol	35.00
L-Glutamic Acid	20.00	Nicotinamide	1.00
L-Glutamine	300.00	Pyridoxine HCl	1.00
L-Histidine	15.00	Riboflavin	0.20
L-Hydroxy-L-Proline	20.00	Thiamine HCl	1.00
L-Isoleucine	50.00	Vitamin B ₁₂	0.005
L-Leucine	50.00	Inorganic Salts	
L-Lysine HCl	40.00	Ca(NO ₃) ₂ ·4 H ₂ O	100.00
L-Methionine	15.00	KCl	400.00
L-Phenylalanine	15.00	MgSO ₄	48.84
L-Proline	20.00	NaCl	6000.00
L-Serine	30.00	NaHCO ₃	2000.00
L-Threonine	20.00	Na ₂ HPO ₄	800.00
L-Tryptophan	5.00	Other Components	
L-Tyrosine	21.84	D-Glucose	2000.00
L-Valine	20.00	L-Glutathione Reduced	1.00
		Phenol Red Sodium Salt	5.30



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Precautions and Disclaimer

This product is for research use only.