

RPMI Medium 1640

货号: A10491S

规格: 500mL

保存: 2-8° C, 避光保存。

产品内容:

Components	Molecular Weight	Concentration	mM
Glycine	75.0	10.0	0.13333334
L-Arginine	174.0	200.0	1.1494253
L-Asparagine	132.0	50.0	0.37878788
L-Aspartic acid	133.0	20.0	0.15037593
L-Cystine 2HCl	313.0	65.0	0.20766774
L-Glutamic Acid	147.0	20.0	0.13605443
L-Glutamine	146.0	300.0	2.0547945
L-Histidine	155.0	15.0	0.09677419
L-Hydroxyproline	131.0	20.0	0.15267175
L-Isoleucine	131.0	50.0	0.3816794
L-Leucine	131.0	50.0	0.3816794
L-Lysine hydrochloride	183.0	40.0	0.21857923
L-Methionine	149.0	15.0	0.10067114
L-Phenylalanine	165.0	15.0	0.09090909
L-Proline	115.0	20.0	0.17391305
L-Serine	105.0	30.0	0.2857143
L-Threonine	119.0	20.0	0.16806723
L-Tryptophan	204.0	5.0	0.024509804
L-Tyrosine disodium salt dihydrate	261.0	29.0	0.11111111
L-Valine	117.0	20.0	0.17094018
Biotin	244.0	0.2	8.1967213E-4
Choline chloride	140.0	3.0	0.021428572
D-Calcium pantothenate	477.0	0.25	5.24109E-4
Folic Acid	441.0	1.0	0.0022675737
Niacinamide	122.0	1.0	0.008196721
Para-Aminobenzoic Acid	137.0	1.0	0.00729927
Pyridoxine hydrochloride	206.0	1.0	0.004854369
Riboflavin	376.0	0.2	5.319149E-4
Thiamine hydrochloride	337.0	1.0	0.002967359
Vitamin B12	1355.0	0.005	3.690037E-6
i-Inositol	180.0	35.0	0.19444445
Calcium nitrate (Ca(NO3)2 4H2O)	236.0	100.0	0.42372882
Magnesium Sulfate (MgSO4) (anhyd.)	120.0	48.84	0.407
Potassium Chloride (KCl)	75.0	400.0	5.3333335
Sodium Bicarbonate (NaHCO3)	84.0	1500.0	17.857143
Sodium Chloride (NaCl)	58.0	6000.0	103.44827
Sodium Phosphate dibasic (Na2HPO4) anhydrous	142.0	800.0	5.633803
D-Glucose (Dextrose)	180.0	4500.0	25.0
Glutathione (reduced)	307.0	1.0	0.0032573289
HEPES	238.0	2383.0	10.012605
Phenol Red	376.4	5.0	0.013283741
Sodium Pyruvate	110.0	110.0	1.0