



1640 液体培养基

货号：BL303A

规格：500ml

保存温度：2-8°C，避光保存，有效期 12 个月

Components	Molecular Weight	Concentration (mg/L)	mM
<b>Amino Acids</b>			
Glycine	75	10	0.133
L-Arginine	174	200	1.149
L-Asparagine	132	50	0.378
L-Aspartic acid	133	20	0.151
L-Cystine 2HCl	313	65	0.207
L-Glutamic Acid	147	20	0.136
L-Histidine	155	15	0.096
L-Hydroxyproline	131	20	0.152
L-Isoleucine	131	50	0.381
L-Leucine	131	50	0.381
L-Lysine hydrochloride	146	40	0.273
L-Methionine	149	15	0.101
L-Phenylalanine	165	15	0.09
L-Proline	115	20	0.173
L-Serine	105	30	0.285
L-Threonine	119	20	0.168
L-Tryptophan	204	5	0.024
L-Tyrosine disodium salt dihydrate	261	29	0.111
L-Valine	117	20	0.17
<b>Vitamins</b>			
Biotin	244	0.2	8.20E-04
Choline chloride	140	3	0.021
D-Calcium pantothenate	477	0.25	5.24E-04
Folic Acid	441	1	0.002
Niacinamide	122	1	0.008

Para-Aminobenzoic Acid	137	1	0.007
Pyridoxine hydrochloride	206	1	0.005
Riboflavin	376	0.2	5.32E-04
Thiamine hydrochloride	337	1	0.003
Vitamin B12	1355	0.005	3.69E-06
i-Inositol	180	35	0.194
<b>Inorganic Salts</b>			
Calcium nitrate (Ca(NO <sub>3</sub> ) <sub>2</sub> · 4H <sub>2</sub> O)	236	100	0.423
Magnesium Sulfate (MgSO <sub>4</sub> ) (anhyd.)	120	48.84	0.407
Potassium Chloride (KCl)	75	400	5.333
Sodium Chloride (NaCl)	58	5300	91.379
Sodium Phosphate dibasic (Na <sub>2</sub> HPO <sub>4</sub> ) anhydrous	142	800	5.633
<b>Other Components</b>			
D-Glucose (Dextrose)	180	2000	11.111
Phenol Red	376.4	5	0.013
HEPES	238	5958	25.033
Sodium Bicarbonate (NaHCO <sub>3</sub> )	84	2000	23.809
L-Glutamine	146	300	2.054
Sodium Pyruvate	0	0	0
Glutathione (reduced)	307	1	0.003



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