

DMEM/F12 培养基不含支链氨基酸 (定制) 成分表 货号 : lvn1004-BCAA

Components	(mg/L)	Inorganic Salts	
<b>Amino Acids</b>		Calcium Chloride (CaCl <sub>2</sub> ) (anhyd.)	116.6
Glycine	18.75	Cupric sulfate (CuSO <sub>4</sub> ·5H <sub>2</sub> O)	0.0013
L-Alanine	4.45	Ferric Nitrate (Fe(NO <sub>3</sub> ) <sub>3</sub> ·9H <sub>2</sub> O)	0.05
L-Arginine hydrochloride	147.5	Ferrous Sulfate (FeSO <sub>4</sub> ·7H <sub>2</sub> O)	0.417
L-Asparagine-H <sub>2</sub> O	7.5	Magnesium Chloride (anhydrous)	28.64
L-Aspartic acid	6.65	Magnesium Sulfate (MgSO <sub>4</sub> ) (anhyd.)	48.84
L-Cysteine hydrochloride-H <sub>2</sub> O	17.56	Potassium Chloride (KCl)	311.8
L-Cystine 2HCl	31.29	Sodium Bicarbonate (NaHCO <sub>3</sub> )	1200
L-Glutamic Acid	7.35	Sodium Chloride (NaCl)	6999.5
L-Glutamine	365	Sodium Phosphate dibasic (Na <sub>2</sub> HPO <sub>4</sub> ) anhydrous	71.02
L-Histidine hydrochloride-H <sub>2</sub> O	31.48	Sodium Phosphate monobasic (NaH <sub>2</sub> PO <sub>4</sub> ·H <sub>2</sub> O)	62.5
<b>L-Isoleucine</b>	<b>0</b>	Zinc sulfate (ZnSO <sub>4</sub> ·7H <sub>2</sub> O)	0.43
<b>L-Leucine</b>	<b>0</b>	<b>Other Components</b>	
L-Lysine hydrochloride	91.26	D-Glucose (Dextrose)	3151
L-Methionine	17.24	HEPES	3575
L-Phenylalanine	35.48	Hypoxanthine Na	2.7
L-Proline	17.25	Linoleic Acid	0.04
L-Serine	26.25	Lipoic Acid	0.105
L-Threonine	53.45	Phenol Red	8.6
L-Tryptophan	9.02	Putrescine 2HCl	0.08
L-Tyrosine disodium salt dihydrate	55.79	Sodium Pyruvate	55
<b>L-Valine</b>	<b>0</b>	Thymidine	0.37
<b>Vitamins</b>			
Biotin	0.0035		
Choline chloride	8.98		
D-Calcium pantothenate	2.24		
Folic Acid	2.65		
Niacinamide	2.02		
Pyridoxine hydrochloride	2		
Riboflavin	0.22		
Thiamine hydrochloride	2.17		
Vitamin B12	0.68		
i-Inositol	12.6		