


 Liquid Media	IVL01	IVL02	IVL03	IVL04	IVL05	IVL08
Amino Acids	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Glycine				3.7500		3.7500
L-Alanine				4.4500		4.4500
L-Arginine, Hydrochloride				63.2000		63.2000
L-Asparagine, Monohydrate				7.5000		7.5000
L-Aspartic Acid				6.6600		6.6600
L-Cystine				12.0200		12.0200
L-Glutamic Acid				7.3600		7.3600
L-Glutamine				146.1500	29.2300	146.1500
L-Histidine, Anhydrous				20.9600		20.9600
L-Isoleucine				26.2300		26.2300
L-Leucine				26.2400		26.2400
L-Lysine, Hydrochloride				36.5200		36.5200
L-Methionine				7.4600		
L-Phenylalanine				16.5200		16.5200
L-Proline				5.7600		5.7600
L-Serine				5.2600		5.2600
L-Tryptophan				5.1100		5.1100
L-Tyrosine				18.1200		18.1200
L-Valine				23.4200		23.4200

 Liquid Media	IVL01	IVL02	IVL03	IVL04	IVL05	IVL08
<b>Inorganic Salts</b>	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Calcium Chloride, Anhydrous	220.2000	222.2000				
Calcium Chloride, Dihydrate			310.0000	250.0000	261.6800	250.0000
EDTA, Disodium Salt, Dihydrate				3.7200		3.7200
Magnesium Chloride, Hexahydrate	83.9000	101.6500	81.3200			
Magnesium Sulfate, Heptahydrate				49.3000	372.1800	49.3000
Potassium Chloride	238.7200	238.4000	230.9500	186.3800	533.7800	186.3800
Potassium Phosphate, Monobasic, Anhydrous				47.9900	161.9500	47.9900
Sodium Bicarbonate	168.0000	2100.0000	2100.0000	2100.2500	2100.2500	2100.2500
Sodium Chloride	6669.0000	6669.0000	5850.0000	5551.7998	6293.9902	5551.7998
Sodium Phosphate, Monobasic, Monohydrate	48.0000	55.2000	40.0200			
<b>Other Components</b>	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Bovine Serum Albumin, Fraction V				1000.0000		1000.0000
Citric Acid, Trisodium (Trisodium Citrate), Dihydrate					99.9900	
D-Glucose, Anhydrous				36.0300		36.0300
HEPES	2384.0000		2383.0000			
Phenol Red, Sodium Salt					10.0000	
Pyruvic Acid, Sodium Salt				22.0000	44.0200	22.0000
Sodium L-Lactate solution (60%) *Measured in mL	1.4160	1.4160	3.6800	1.4160	0.7570	1.4160
<b>Vitamins</b>	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
Myo-Inositol					499.0400	