

McCoy's Medium 5-A	Liquid
Catalog Nos.	9090
Component	mg/L
Sodium Chloride	6460
Potassium Chloride	400
Glucose	3000
L-Alanine	13
L-Arginine HCl	42
L-Asparagine • H <sub>2</sub> O	45
L-Aspartic Acid	20
L-Cysteine HCl • H <sub>2</sub> O	35
L-Glutamic Acid	22
L-Glutamine	—
Glycine	8
L-Histidine HCl • H <sub>2</sub> O	21
L-Isoleucine	39
L-Leucine	39
L-Lysine HCl	37
L-Methionine	15
L-Phenylalanine	17
L-Proline	17
L-Serine	26
L-Threonine	18
L-Tryptophan	3
L-Tyrosine 2Na • 2H <sub>2</sub> O	26
L-Valine	18
Folic Acid	10
Inositol	36
Phenol Red, Na salt	10
p-Aminobenzoic Acid	1
Ascorbic Acid	0.5
Nicotinic Acid Amide	0.5
Nicotinic Acid (Niacin)	0.5
Pyridoxine HCl	0.5
Riboflavin	0.2
Thiamine HCl	0.2
d-Biotin	0.2
Glutathione, reduced	0.5
Pantothenic Acid, Ca salt	0.2
Pyridoxal HCl	0.5
L-Hydroxyproline	19.7
Vitamin B-12	2
Magnesium Sulfate, anhyd. MgSO <sub>4</sub>	98
Choline Chloride	5
Peptone - Soy	600
Calcium Chloride, anhyd.	100
Sodium Phosphate, monobasic NaH <sub>2</sub> PO <sub>4</sub> • H <sub>2</sub> O	290
Sodium Phosphate, dibasic Na <sub>2</sub> HPO <sub>4</sub> anhyd.	298.4
Sodium Bicarbonate	2200
Add: L-Glutamine (200 mM)	7.51 mL/L