

Buffered Salt Solutions

Puck's Salt Solution A

Composition

	Components	mg/L
Inorganic Salts	Potassium chloride	400.00
	Sodium chloride	8000.00
Other Components	D(+)-Glucose anhydrous	1000.00

Liquid Salt Solution

Puck's Salt Solution A⁽²⁾ 100 ml P04-51100
500 ml P04-51500

Gey's Balanced Salt Solution

Composition

	Components	mg/L
Inorganic Salts	Potassium chloride	370.00
	Sodium chloride	7000.00
	di-Sodium hydrogen phosphate	120.00
	Calcium chloride x2H ₂ O	225.10
	Magnesium chloride x 6 H ₂ O	210.00
	Magnesium sulphate anhydrous	34.20
	Potassium dihydrogen phosphate anhydrous	30.00
Other Components	D(+)-Glucose anhydrous	1000.00

Liquid Salt Solution

GBSS⁽¹⁾ 500 ml P04-48500
with 2.27 g/l NaHCO₃

Powder

GBSS⁽¹⁾ 10 L P04-48010P
without NaHCO₃ 50 L P04-48050P

Tryode's Salt Solution

Composition

	Components	mg/L
Inorganic Salts	Potassium chloride	200.00
	Sodium chloride	8000.00
	Magnesium chloride anhydrous	100.00
	Calcium chloride anhydrous	200.00
	Sodium phosphate monobasic	50.00
Other Components	D(+)-Glucose anhydrous	1000.00

Liquid Salt Solution

Tryode's Salt Solution⁽²⁾ 500 ml P04-54500

Powder

Tryode's Salt Solution⁽¹⁾ 10 L P04-54010P
without NaHCO₃ 50 L P04-54050P

Amino Acids and Vitamins

Amino Acids

BME solution (50x), without L-Glutamine ⁽³⁾	100 ml	P08-2000
L-Glutamine 200 mM ⁽¹⁾	50 ml 100 ml	P04-80050 P04-80100
Stable L-Glutamine 200 mM ⁽¹⁾ (L-Alanyl-L-Glutamine)	50 ml 100 ml	P04-82050 P04-82100
L-Glutamine ⁽¹⁾ Powder	25 g 100 g 500 g	P04-80025P P04-80100P P04-80500P
Stable Glutamine Powder ⁽¹⁾ (L-Alanyl-L-Glutamine)	10 g	P04-82010P
MEM (50x) without L-Glutamine ⁽¹⁾	100 ml	P08-30100
MEM (50x) with L-Glutamine ⁽³⁾	100 ml	P08-31100
MEM NEAA (100x) ⁽¹⁾	100 ml	P08-32100

Vitamins

BME vitamins ⁽³⁾	100 ml	P08-40100
MEM (100x) vitamine solution ⁽¹⁾	100 ml	P08-41100

(1) usually on stock, (2) minimum order 10 l, (3) available upon request

PANTM
BIOTECH

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