

Product sheet

DMEM:Ham's F12 (1:1), w: 3.1 g/L / 100 mL, w: 2.5 g/L
L-Asparagine, w: 15 g/L HEPES, w: 0.5 g/L
Sodium Bicarbonate, w: 1.2 g/L / 100 mL NaHCO3 | 8
20400a

DMEM:Ham's F12 is a combination of Dulbecco's Modified Eagle Medium (DMEM) and Ham's F-12 (Ham's Nutrient Mixture F-12) in a 1:1 ratio.

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Component	Concentration (mg/L)
DMEM:Ham's F12	18.75
L-Asparagine	4.45
L-Asparagine HCl	147.50
L-Asparagine H ₂ O	7.50
L-Asparagine HCl	6.65
L-Cysteine HCl H ₂ O	17.56
L-Cystine 2 HCl	31.29
Sodium Bicarbonate	7.35

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DMEM:Ham's F12 (1:1), w: 3.1 g/l / 100 ml, w: 2.5 g/l
L-glutamine L-glutamine, w: 15 g/l HEPES, w: 0.5 g/l
L-glutamine, w: 1.2 g/l / 100 ml NaHCO3 | 8
20400a

L-亮氨酸	365.00		
L- 盐酸 H ₂ O	31.48		
L-赖氨酸	54.47		
L-缬氨酸	59.05		
L-苯丙氨酸 HCl	91.25		
L-酪氨酸	17.24		
L-精氨酸	35.48		
L-组氨酸	17.25		
L-脯氨酸	26.25		
L-谷氨酸	53.45		
L-谷氨酰胺	9.02		
L-天门冬氨酸 2 Na 2 H ₂ O	55.79		
L-苏氨酸	52.85		
D-果糖	D-果糖	0.0035	
	果糖	8.98	
	D-果糖	2.24	
	果糖	2.66	
	myo-Inositol	12.60	
	果糖	2.02	
	果糖 HCl	0.031	
	果糖 HCl	2.00	

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DMEM:Ham's F12 (1:1), w: 3.1 g/L, w: 2.5 g/L
L-Ascorbic acid, w: 15 mg/L HEPES, w: 0.5 g/L
NaHCO3 | 820400a

β-mercaptoethanol	0.219	
Hydrochloric acid HCl	2.17	
Insulin	0.68	
DMEM:Ham's F12	CaCl ₂ 2 H ₂ O	154.50
	CuSO ₄ 5 H ₂ O	0.0013
	Fe(NO ₃) ₃ 9 H ₂ O	0.05
	FeSO4 7 H2O	0.417
	KCl	311.80
	MgCl ₂ 6 H ₂ O	61.20
	MgSO ₄ 7 H ₂ O	100.00
	NaCl	6996.00
	NaHCO3	1200.00
	Na ₂ HPO ₄	71.02
	NaH ₂ PO ₄ ·2 H ₂ O	70.87
	ZnSO4 7 H2O	0.432
	DMEM:Ham's F12 +	D-β-mercaptoethanol
β-mercaptoethanol		2.40
HEPES		3574.50
β-mercaptoethanol		0.042
β-mercaptoethanol		0.105
β-mercaptoethanol		8.63

Product sheet

DMEM:Ham's F12 (1:1), w: 3.1 g/l Putrescine 2 HCl, w: 2.5 g/l L-Glutamine, w: 15 g/l HEPES, w: 0.5 g/l Sodium Bicarbonate, w: 1.2 g/l NaHCO3 | 820400a

Putrescine 2 HCl	0.081
Glutamine	55.00
Glutamine	0.365