

Mélange nutritif de Ham type F12 - Milieu liquide

ref. Hyclone

SH30026

SH30526 Kaighn's

SH30312

ref Fisher Bioblock		78826	
	Description	mg/L	mg/L
sels inorganiques	CaCl ₂ (anhydrous)	33.2200	102.0000
	CuSO ₄ ·5H ₂ O	0.0025	0.0020
	FeSO ₄ ·7H ₂ O	0.8340	0.8000
	KCl	223.6500	285.0000
	KH ₂ PO ₄	0.0000	59.0000
	MgCl ₂ (anhydrous)	57.2200	49.7000
	MgSO ₄ (anhydrous)	0.0000	192.0000
	NaCl	7599.0000	7530.0000
	NaH ₂ PO ₄ (anhydrous)	142.0400	115.5000
	ZnSO ₄ ·7H ₂ O	0.8630	0.1440
acides aminés	L-Alanine	8.9100	18.0000
	L-Arginine HCl	210.7000	422.0000
	L-Asparagine H ₂ O	15.0100	30.0000
	L-Aspartic Acid	13.3000	26.6000
	L-Cysteine HCl·H ₂ O	35.1200	70.0000
	L-Glutamic Acid	14.7000	29.0000
	L-Glutamine	146.2000	292.0000
	Glycine	7.5100	15.0000
	L-Histidine HCl·H ₂ O	20.9600	45.8000
	L-Isoleucine	3.9360	7.8800
	L-Leucine	13.1200	26.2000
	L-Lysine HCl	36.5400	73.0000
	L-Methionine	4.4760	8.9600
	L-Phenylalanine	4.9560	9.9200
	L-Proline	34.5300	69.0000
	L-Serine	10.5100	21.0000
	L-Threonine	11.9100	23.0000
	L-Tryptophan	2.0420	4.1000
	L-Tryosine 2Na·2H ₂ O	7.7800	13.5000
	L-Valine	11.7100	23.0000
vitamines	d-Biotin	0.0073	0.0700
	D-Ca Pantothenate	0.2380	0.5000
	Choline Chloride	13.9600	14.0000
	Folic Acid	1.3000	1.3000
	Hypoxanthine Na	5.4000	4.0000
	Myo-Inositol	18.0200	18.0000
	Niacinamide	0.0366	0.0370
	Pyridoxine HCl	0.0617	0.0600
	Riboflavin	0.0376	0.0400
	Thiamine HCl	0.3373	0.3000
	Thymidine	0.7266	0.7000
	Vitamin B-12	1.3570	1.4000
	Lipoic Acid	0.2063	0.2100
	Linoleic Acid	0.0841	0.0000
autres	D-Glucose	1801.6	1260
	Phenol Red (Sodium)	1.3000	3.0000
	Sodium Pyruvate	110.0000	220.0000
	Putrescine 2HCl	0.1610	0.3200
	NaHCO ₃	1176.0000	2500.0000