

ask also for other formulati
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 Zusammensetzungen

BME - media with Hank's salts

	Supplements	C4132 mg/L	C4133 mg/L	C4134 mg/L	C4135 mg/L	on request mg/L	on request mg/L
Anorganic salts	CaCl ₂ x 2H ₂ O	185.44	185.44	185.44	185.44	1854.40	1854.40
	MgSO ₄ dried	139.52	139.52	139.52	139.52	1395.20	1395.20
	KCl	400.00	400.00	400.00	400.00	4000.00	4000.00
	NaCl	8000.00	8000.00	8000.00	8000.00	80000.00	80000.00
	KH ₂ PO ₄ anhydrous	60.00	60.00	60.00	60.00	600.00	600.00
	Na ₂ HPO ₄	47.88	47.88	47.88	47.88	478.80	478.80
Other components	D(+)-Glucose anhydrous	1000.00	1000.00	1000.00	1000.00	1000.00	1000.00
	Phenol Red	10.00	10.00	10.00	10.00	100.00	100.00
	Hepes	0.00	0.00	5958.00	5958.00	0.00	0.00
Amino acids	L-Arginine x HCl	21.00	21.00	21.00	21.00	210.00	210.00
	L-Cystine	12.00	12.00	12.00	12.00	120.00	120.00
	L-Glutamine	0.00	292.00	0.00	292.00	0.00	2920.00
	L-Histidine base	8.00	8.00	8.00	8.00	80.00	80.00
	L-Isoleucine	26.00	26.00	26.00	26.00	260.00	260.00
	L-Leucine	26.00	26.00	26.00	26.00	260.00	260.00
	L-Lysine x HCl	36.47	36.47	36.47	36.47	364.70	364.70
	L-Methionine	7.50	7.50	7.50	7.50	75.00	75.00
	L-Phenylalanine	16.50	16.50	16.50	16.50	165.00	165.00
	L-Threonine	24.00	24.00	24.00	24.00	240.00	240.00
	L-Tryptophan	4.00	4.00	4.00	4.00	40.00	40.00
	L-Tyrosine	18.00	18.00	18.00	18.00	180.00	180.00
L-Valine	23.50	23.50	23.50	23.50	235.00	235.00	
Vitamines	D(+)-Biotin	1.00	1.00	1.00	1.00	10.00	10.00
	D-Ca-Pantothenate	1.00	1.00	1.00	1.00	10.00	10.00
	Cholin chloride	1.00	1.00	1.00	1.00	10.00	10.00
	Folic acid	1.00	1.00	1.00	1.00	10.00	10.00
	myo-Inositol	2.00	2.00	2.00	2.00	20.00	20.00
	Nicotinamide	1.00	1.00	1.00	1.00	10.00	10.00
	Pyridoxal x HCl	1.00	1.00	1.00	1.00	10.00	10.00
	Riboflavine	0.10	0.10	0.10	0.10	1.00	1.00
Thiamine x HCl	1.00	1.00	1.00	1.00	10.00	10.00	
	Total weight (g/L)	10.07	10.37	16.03	16.32	100.75	103.67

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