

IPL-41 Insect Medium

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 Zusammensetzungen

	Supplement	mg/L				
Anorganic salts	Ammonium heptamolybdate x 4 H ₂ O	0,04	IPL-41 Insect Medium without L-Glutamine without sulfate with 2.2 g/L NaHCO ₃	500 ml	C4187.0500	
	CaCl ₂ anhydrous	500,00				
	Cobalt(II) chloride x 6H ₂ O	0,05				
		Iron(II) sulfate x 7H ₂ O	0,55	IPL-41 Insect Medium without L-Glutamine with 0.35 g/L NaHCO ₃	500 ml	C4190.0500
		MgSO ₄ dried	918,00			
		MnCl ₂ x 4H ₂ O	0,02			
		KCl	1200,00			
		NaCl	2850,00			
		NaH ₂ PO ₄ x H ₂ O	1160,00			
		SnCl ₂	0,04			
Other components	Fumaric acid	4,40				
	D(+)-Glucose anhydrous	2500,00				
	α-Ketoglutaric acid sodium salt	34,05				
	DL-Malic acid	53,60				
	D-Maltose x H ₂ O	1052,58				
	Succinic acid	4,80				
	Sucrose	1650,00				
Amino acids	β-Alanine	300,00				
	L-Arginine x HCl	800,00				
	L-Asparagine x H ₂ O	1300,00				
	L-Aspartic acid	1477,14				
	L-Cystine	100,00				
	L-Glutamine	1000,00				
	L-Glutamic acid	1500,00				
	Glycine	200,00				
	L-Histidine Base	200,00				
	Hydroxyproline	800,00				
	L-Isoleucine	750,00				
	L-Leucine	250,00				
	L-Lysine x HCl	700,00				
	L-Methionine	1000,00				
	L-Phenylalanine	1000,00				
	L-Proline	500,00				
	L-Serine	200,00				
L-Threonine	200,00					
L-Tryptophane	100,00					
L-Tyrosine	250,02					
L-Valine	500,00					
Vitamines	p-Aminobenzoic acid	0,32				
	D(+)-Biotin	0,16				
	D-Ca-pantothenate	0,008				
	Choline chloride	20,00				
	Folic acid	0,08				
	myo-Inositol	0,40				
	Nicotinic acid	0,16				
	Nicotin amide	0,16				
	Pyridoxine x HCl	0,40				
	Riboflavine	0,08				
	Thiamine x HCl	0,08				
	Vitamin B12	0,24				