

Specification

Product #: M 3209

Description: MEM Eagle w: EBSS, w: L-Glutamine, w/o: NaHCO₃, 10 L

Specification: IM DATENBLATT GEFUNDEN: w: L-Glutamine w/o: NaHCO₃

Storage: 2°C - 8°C

Testings

Acceptance Criteria

Accepted Result

Composition

Amino Acids

L-Arginine x HCl	126.0000 mg/L
L-Cystine	24.0000 mg/L
L-Glutamine	292.0000 mg/L
L-Histidine x HCl x H ₂ O	42.0000 mg/L
L-Isoleucine	52.0000 mg/L
L-Leucine	52.0000 mg/L
L-Lysine x HCl	72.5000 mg/L
L-Methionine	15.0000 mg/L
L-Phenylalanine	32.0000 mg/L
L-Threonine	48.0000 mg/L
L-Tryptophan	10.0000 mg/L
L-Tyrosine	36.0000 mg/L
L-Valine	46.0000 mg/L

Inorganic Salts

Calcium chloride x 2H ₂ O	264.9200 mg/L
Magnesium sulfate	97.6700 mg/L
Potassium chloride	400.0000 mg/L
Sodium chloride	6,800.0000 mg/L
Sodium dihydrogen phosphate x H ₂ O	140.0000 mg/L

Other Components

D(+)-Glucose	1,000.0000 mg/L
Phenol red	10.0000 mg/L

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Folic acid	1.0000 mg/L
myo-Inositol	2.0000 mg/L
Nicotinamide	1.0000 mg/L
Pyridoxal x HCl	1.0000 mg/L
Riboflavin	0.1000 mg/L

Thiamine x HCl

1.0000 mg/L

Vitamins

Choline chloride

1.0000 mg/L

D-Calcium pantothenate

1.0000 mg/L