

Certificate of Analysis

Product: YNB w/o Ammonium Sulfate w/o Potassium Phosphate
Catalog No.: 4029622; 4029-6X2
Lot No.: Typical

Test	Specification	Result
pH	4.7 ± 0.5	Passes

Components	Per	liter	medium
Nitrogen			
Ammonium	Sulfate	0	
Vitamins			
Biotin		0.002	mg
Calcium	Pantothenate	0.4	mg
Folic	Acid	0.002	mg
Inositol		2	mg
Niacin		0.4	mg
P-Aminobenzoic	Acid	2	mg
Pyridoxine	Hydrochloride	0.4	mg
Riboflavin		0.2	mg
Thiamine	Hydrochloride	0.4	mg
Trace			
Elements			
Boric	Acid	0.5	mg
Copper	Sulfate	0.04	mg
Potassium	Iodide	0.1	mg
Ferric	Chloride	0.2	mg
Manganese	Sulfate	0.4	mg
Sodium	Molybdate	0.2	mg
Zinc	Sulfate	0.4	mg
Salts			
Magnesium	Sulfate	500	mg
Sodium Chloride		100 mg	
Potassium Phosphate, monobasic		0	
Calcium	Chloride	100	mg

Christina Marotta

09/17/2014 - Christina Marotta
 QBioGene/MP Biomedicals, LLC
 Technical Director