

## Certificate of Analysis

**Product:** DOBA 2% Galactose  
**Catalog No.:** 4026522; 4026-5X2  
**Lot No.:** 91261

Test	Specification	Result
pH	4.7 - 5.7	5.48

Components	Per	liter	medium
<b>Nitrogen Sources</b>			
Ammonium Sulfate	5 g		
<b>Carbon Source</b>			
D-Galactose	20		g
Agar	17 g		
<b>Vitamins</b>			
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	0.11		mg
Thiamine Hydrochloride	0.4		mg
<b>Trace Elements</b>			
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
<b>Salts</b>			
Potassium Phosphate, Monobasic	1000		mg
Magnesium Sulfate	500		mg
Sodium Chloride	100		mg
Calcium Chloride	100		mg

09/04/2016 - John Huang, PhD  
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