

## TECHNICAL DATA SHEET

---

**PRODUCT:** SC Agar 2% Galactose, 1% Raffinose

**STOCK CODE:** CSC09\*\*

	mg/l
Galactose	20000
Raffinose	10000
Agar	18000

---

### Vitamins

Biotin	0.002
Ca-Panhotenate	0.4
Folic acid	0.002
Inositol	2
Nicotinic Acid, (Niacin)	0.4
p-Aminobenzoic Acid	0.2
Pyridoxine HCl	0.4
Riboflavin	0.2
Thiamine HCl	0.4

---

### Trace Elements

Boric Acid	0.5
Copper Sulfate	0.04
Potassium Iodide	0.1
Ferric Chloride	0.2
Manganese Sulfate	0.4
Sodium Molybdate	0.2
Zinc Sulfate	0.4

---

### Salts

Potassium Phosphate, monobasic	1000
Magnesium Sulphate.1,6.H2O	620
Sodium Chloride	100
Calcium Chloride.anh	100
Ammonium sulfate	5000

**Amino Acids**

---

Adenine	18
L-Alanine	76
L-Arginine HCl	76
L-Asparagine	76
Aspartic Acid	76
L-Cysteine	76
L-Glutamine	76
L-Glutamic Acid	76
Glycine	76
L-Histidine	76
<i>myo</i> -Inositol	76
L-Isoleucine	76
L-Leucine	380
L-Lysine	76
L-Methionine	76
<i>para</i> -Aminobenzoic Acid	8
L-Phenylalanine	76
L-Proline	76
L-Serine	76
L-Threonine	76
L-Tryptophan	76
L-Tyrosine	76
Uracil	76
L-Valine	76

Suspend 56.9g in 1 Litre distilled or de-ionised water

Store Dry at Room Temperature

This document was generated electronically and is therefore valid without signature  
Formedium Ltd products are supplied for Research Purposes only.