

TECHNICAL DATA SHEET

PRODUCT: SC Broth 2% Galactose, 1% Raffinose
STOCK CODE: CSC10**

	mg/l
Galactose	20000
Raffinose	10000

Vitamins

Biotin	0.002
Ca-Panthenate	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 38.9g in 1 Litre distilled or de-ionised water

Store Dry at Room Temperature

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