

TECHNICAL DATA SHEET

PRODUCT: SC Agar 2% Glucose
STOCK CODE: CSC01**

	mg/l
Glucose	20000
Agar	18000
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Vitamins	
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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
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Trace Elements	
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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
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Salts	
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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 46.9g in 1 Litre distilled or de-ionised water

Store Dry at Room Temperature

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