



## Sunrise Science Products

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### **PRODUCT DESCRIPTION**

#### **PRODUCT NAME:**

SC Complete-Arg-Lys-Glucose Powder

#### **CATALOG NUMBER:**

1460-XXX

#### **STORAGE CONDITIONS:**

Store tightly closed at 2-8°C

#### **FINAL CONCENTRATION:**

8.53 g/L

#### **SUGGESTED USE:**

Use at stated g/L with an appropriate sugar. Filter sterilize or autoclave at 121°C for 15 minutes. To prepare plates, autoclave agar separately and add to sterile medium, or add agar to liquid medium and adjust to pH 5.8-6.0 before autoclaving.

#### **CONTENTS/L:**

YNB Powder (1.7 g/L)

Ammonium Sulfate (5 g/L)

Adenine (21 mg/L)

L-Alanine (85.6 mg/L)

L-Asparagine (85.6 mg/L)

L-Aspartic Acid (85.6 mg/L)

L-Cysteine (85.6 mg/L)

L-Glutamine (85.6 mg/L)

L-Glutamic Acid (85.6 mg/L)

L-Glycine (85.6 mg/L)

L-Histidine (85.6 mg/L)

Inositol (85.6 mg/L)

L-Isoleucine (85.6 mg/L)

L-Leucine (173.4 mg/L)

L-Methionine (85.6 mg/L)

Para-Amino Benzoic Acid (PABA) (8.6 mg/L)

L-Phenylalanine (85.6 mg/L)

L-Proline (85.6 mg/L)

L-Serine (85.5 mg/L)

L-Threonine (85.6 mg/L)

L-Tryptophan (85.6 mg/L)

L-Tyrosine (85.6 mg/L)

Uracil (85.6 mg/L)

L-Valine (85.6 mg/L)