



Sunrise Science Products

127 Perimeter Park Rd., Suite A Knoxville, TN 37922

Phone: (760) 889-0982

www.sunrisescience.com

PRODUCT DESCRIPTION

PRODUCT NAME:

Grace's Amino Acid Mix (-Trp) Powder,
100 grams

CATALOG NUMBER:

6511-XXX

STORAGE CONDITIONS:

Store tightly closed at 2-8°C

FINAL CONCENTRATION:

8.37g/L for 1X

SUGGESTED USE:

Use at 8.37 g/L for a 1X solution. Review literature for appropriate supplementation, preparation methods, and storage conditions for complete media.

CONTENTS/L:

B-Alanine (200 mg/L)

L-Alanine (225 mg/L)

L-Arginine (700 mg/L)

L-Asparagine (350 mg/L)

L-Aspartic Acid (350 mg/L)

L-Cysteine (22 mg/L)

L-Glutamine (600 mg/L)

L-Glutamic Acid (600 mg/L)

L-Glycine (650 mg/L)

L-Histidine (2500 mg/L)

L-Isoleucine (50 mg/L)

L-Leucine (75 mg/L)

L-Lysine (625 mg/L)

L-Methionine (50 mg/L)

L-Phenylalanine (150 mg/L)

L-Proline (350 mg/L)

L-Serine (550 mg/L)

L-Threonine (175 mg/L)

L-Tyrosine (50 mg/L)

L-Valine (100 mg/L)