

Label Information

The Spectrum label presents technical and safety information in an easily understood format. Our technical specialists stay abreast of the latest requirements of the Globally Harmonized System for Classification and Labelling of Chemicals (GHS), as well as the Occupational Safety and Health Administration (OSHA), the Food and Drug Administration (FDA) and other government regulatory agencies in order to ensure compliance, accuracy and concise hazard communication. Below you will find a typical label example for this catalog item.



USE CARE: This material has been evaluated per GHS/OSHA criteria and is not classified as hazardous. All chemicals may pose unknown hazards and must be used with caution. Use personal protection and safe handling methods consistent with proper workplace safety practices. Consult SDS for additional properties and precautions. If adverse reaction occurs seek medical attention.

KEEP FROM CHILDREN

C9719

SIZ SY

L-Citrulline

USP, JP, bioCERTIFIED™

CAS 372-75-8



CAUTION: For manufacturing, processing or repacking. Further processing and testing required for use in parenteral applications.

Read and understand the label and Safety Data Sheet (SDS) prior to use.

Chemical Emergency: (800)424-9300

www.SpectrumChemical.com

$C_6H_{13}N_3O_3$

F.W. 175.19

Not sterile.

Assay ($C_6H_{13}N_3O_3$, Dried Basis) 98.0-102.0%

Specific Rotation, $[\alpha]_D^{20}$ (C = 8; H_2O) +24.5° to +26.5°

MAXIMUM LIMITS

Residue on Ignition 0.1%

Sulfate (SO_4) 0.020%

Chloride (Cl) 0.02%

Elemental Impurities As reported

Related Compounds:

delta-Acetylornithine 0.5%

Any Unspecified Impurity 0.1%

Total Impurities 2.0%

Loss on Drying @ 105°C 0.2%

Residual Solvents To pass test

Microbial Limits:

Total Aerobic Microbial Count 1,000 CFU/g

Total Yeast and Mold Count 100 CFU/g

Escherichia coli Negative/g

Salmonella Negative/g

G 2/L3GHS ? Lot No. XQ####

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