L-Citrulline

Cat. No.: HY-N0391
CAS No.: 372-75-8
Batch No.: 156012

Chemical Name: L-Ornithine, N5-(aminocarbonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{13}N_3O_3$ Molecular Weight: 175.19

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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