Certificate of Analysis

SDMA

Cat. No.: HY-101410
CAS No.: 30344-00-4
Batch No.: 23948

Chemical Name: L-Ornithine, N5-[(methylamino)(methylimino)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{18}N_4O_2$ Molecular Weight: 202.25

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: 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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