Proteins

Product Data Sheet

L-Lysine orotate

Cat. No.: HY-149157 CAS No.: 28003-86-3 Molecular Formula: C₁₁H₁₈N₄O₆ Molecular Weight: 302.28 Others

Target: Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

$$H_2N$$
 OH
 OH
 OH
 OH
 OH
 OH

BIOLOGICAL ACTIVITY

Description

L-Lysine orotate is a salt of L-lysine and orotic acid that can potentiate the toxicity of an extract of the mushroom Amanita phalloides^[1].

CUSTOMER VALIDATION

• Laurea Magistrale in Biomedical Engineering, Politecnico di Milano. 2019 Jun.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. K Halacheva, et al. Lysine-orotate potentiates the toxicity of an extract of the mushroom Amanita phalloides. Toxicon. 1988;26(6):571-6.

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

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