

Product Data Sheet

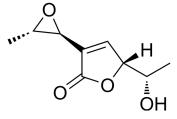
Asperlactone

Cat. No.:HY-126603CAS No.:76375-62-7Molecular Formula: $C_9H_{12}O_4$ Molecular Weight:184.19Target:Others

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Asperlactone has anti-inflammatory activity. Asperlactone inhibits superoxide anion generation. Asperlactone is a fungal metabolite that can be isolated from isolated from Aspergillus ochraceus^[1].

REFERENCES

[1]. Hu HC, et al. Secondary Metabolites and Bioactivities of Aspergillus ochraceopetaliformis Isolated from Anthurium brownii. ACS Omega. 2020 Aug 14;5(33):20991-20999.

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