Product Data Sheet

7α-Thiospironolactone

Cat. No.:HY-130465CAS No.:38753-76-3Molecular Formula: $C_{22}H_{30}O_3S$ Molecular Weight:374.54Target:OthersPathway:Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Storage:

 7α -Thiospironolactone is the transformation product of spironolactone (HY-B0561), which can be obtained by the metabolism of Thermomyces lanuginosus^[1].

REFERENCES

[1]. B S, et al. Microbial synthesis of mammalian metabolites of spironolactone by thermophilic fungus Thermomyces lanuginosus. Steroids. 2018 Aug;136:1-7.

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