Product Data Sheet

Tajixanthone

 Cat. No.:
 HY-N10235

 CAS No.:
 35660-48-1

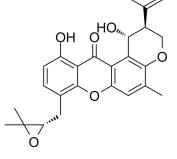
Molecular Formula: $C_{25}H_{26}O_6$ Molecular Weight: 422.47

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

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

Analysis.



BIOLOGICAL ACTIVITY

Description Tajixanthone is the fungus metabolite from Aspergillus variecolor^[1].

IC₅₀ & Target Microbial Metabolite

REFERENCES

[1]. Esfandiar Bardshiri, et al. Biosynthesis of tajixanthone in Aspergillus variecolor; incorporation of [2H3]acetate and [1,2-13C2]acetate.

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

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