Product Data Sheet

Ethyl benzo[6,7]-4-oxo-4H-quinolizine-3-carboxlate

Cat. No.: HY-D1488

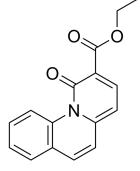
CAS No.: 101192-30-7Molecular Formula: $C_{16}H_{13}NO_3$ Molecular Weight: 267.28

Target: Fluorescent Dye

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description Ethyl benzo[6,7]-4-oxo-4H-quinolizine-3-carboxlate (Compound 3) is a Mg²⁺ selective fluorescent indicator^[1].

REFERENCES

[1]. Otten PA, et al. 4-oxo-4H-quinolizine-3-carboxylic acids as Mg2+ selective, fluorescent indicators. Bioconjug Chem. 2001 Mar-Apr;12(2):203-12.

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

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