

Product Data Sheet

12-(1-Pyrenyl)dodecanoic acid

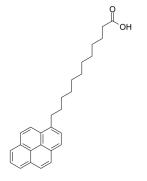
Cat. No.: HY-D0141 CAS No.: 69168-45-2 Molecular Formula: $C_{28}H_{32}O_2$ Molecular Weight: 400.55

Target: Fluorescent Dye

Pathway: Others

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description 12-(1-Pyrenyl)dodecanoic acid is a fluorescence probe[1].

REFERENCES

[1]. Grieser F, et al. Pressure-area isotherms and fluorescence behaviour of 12-(1-pyrenyl) dodecanoic acid at the air-aqueous solution interface[J]. Chemical physics letters, 1987, 141(1-2): 108-114.

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

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