## **Product** Data Sheet

## 9-Anthryldiazomethane

Cat. No.: HY-126172 CAS No.: 10401-59-9 Molecular Formula:  $C_{15}H_{10}N_2$  Molecular Weight: 218.25

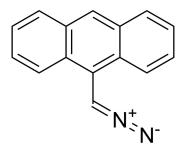
Target: Fluorescent Dye

Pathway: Others

Storage: -20°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)



## **BIOLOGICAL ACTIVITY**

Description

9-Anthryldiazomethane is a fluorescent labeling reagent, which can be used for detecting fatty acids and derivatives<sup>[1]</sup>.

## **REFERENCES**

[1]. Yoshida T, et al. New preparation method for 9-anthryldiazomethane (ADAM) as a fluorescent labeling reagent for fatty acids and derivatives. Anal Biochem. 1988 Aug 15;173(1):70-4.

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

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