Product Data Sheet

Dicamba-hex-5-ynoic acid

Cat. No.:HY-163011CAS No.:2892008-20-5Molecular Formula: $C_{14}H_{12}Cl_2O_5$ Molecular Weight:331.15

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Dicamba-hex-5-ynoic acid is a hapten that can be coupled with Ovalbumin (OVA). Dicamba-hex-5-ynoic acid can be used in dicamba analysis^[1].

REFERENCES

[1]. Daniel López-Puertollano, et al. Design of a novel hapten and development of a sensitive monoclonal immunoassay for dicamba analysis in environmental water samples. Sci Total Environ. 2022 Nov 20:848:157770.

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