Product Data Sheet

Asparenyldiol

Cat. No.: HY-N11835 CAS No.: 166762-98-7Molecular Formula: $C_{17}H_{14}O_3$ Molecular Weight: 266.29

Target: Others
Pathway: Others

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

Analysis.

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BIOLOGICAL ACTIVITY

Description

Asparenyldiol (Asparenydiol) is a antioxidant agent [1]. Asparenyldiol is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAc) with molecules containing Azide groups.

REFERENCES

[1]. Ho DV, et al. Antioxidant Activity of a New Xanthone Derivative from Aspidistra Letreae: In Vitro and In Silico Studies. Chem Biodivers. 2021 Apr;18(4):e2001008.

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

Inhibitors