Inhibitors

Product Data Sheet

Cucurbitadienol

 $\begin{array}{lll} \textbf{Cat. No.:} & \text{HY-121481} \\ \textbf{CAS No.:} & 35012\text{-}08\text{-}9 \\ \textbf{Molecular Formula:} & C_{30}H_{50}O \\ \textbf{Molecular Weight:} & 426.72 \\ \textbf{Target:} & \text{Others} \\ \end{array}$

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Storage:

Cucurbitadienol (10α -Cucurbitadienol) is a natural product that can be found in the seeds of Trichosanthes kirilowii. Cucurbitadienol exhibits anti-inflammatory effect^[1].

REFERENCES

[1]. Akihisa T, et, al. 7-OX0-10α-Cucurbitadienol from the seeds of Trichosanthes kirilowii and its anti-inflammatory effect. Phytochemistry. Volume 36, Issue 1, May 1994, Pages 153-157.

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