

Product Data Sheet

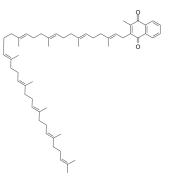
Menaquinone 9

Cat. No.:HY-131501CAS No.:523-39-7Molecular Formula: $C_{s6}H_{s0}O_2$ Molecular Weight:785.23Target:Others

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

Analysis.

Others



BIOLOGICAL ACTIVITY

Description

Pathway:

Menaquinone 9 is a vitamin K2 (HY-109569) analog. Menaquinone 9 acts as a prothrombogenic agent and functional electron transfer component in nitrate reductase^[1].

REFERENCES

[1]. T Ichihashi, et al. Colonic absorption of menaquinone-4 and menaquinone-9 in rats. J Nutr. 1992 Mar;122(3):506-12.

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

Inhibitors