

Product Data Sheet

Menaquinone 6

Cat. No.: HY-138137 CAS No.: 84-81-1 Molecular Formula: $C_{41}H_{56}O_{2}$ Molecular Weight: 580.88 Target: Bacterial

Pathway: Anti-infection

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



BIOLOGICAL ACTIVITY

Description

Menaquinone 6 is a active product found in Wolinella succinogenes. Menaquinone 6 is a form of vitamin K2 (HY-109569) that has antimicrobial activity^[1].

REFERENCES

[1]. M M Weber, et al. Menaquinone-6 in the strict anaerobes Desulfovibrio vulgaris and Desulfovibrio gigas. Biochem Biophys Res Commun. 1970 Jan 23;38(2):197-204.

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

Inhibitors