Vitamin CK3

Cat. No.: HY-16516
CAS No.: 1085703-32-7
Batch No.: 27458
Chemical Name: L-Ascorbic acid, sodium salt (1:1), mixt. with sodium 1,2,3,4-tetrahydro-2-methyl-1,4-dioxo-2-naphthalenesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{17}H_{16}Na_{2}O_{11}S
Molecular Weight: 474.35
Storage: 4°C, sealed storage, away from moisture
* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.84%
Conclusion: The product has been tested and complies with the given specifications.

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