Certificate of Analysis

12-Oxo phytodienoic acid

Cat. No.: HY-118828
CAS No.: 85551-10-6
Batch No.: 430712

Chemical Name: 2-Cyclopentene-1-octanoic acid, 4-oxo-5-(2Z)-2-penten-1-yl-, (1S,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{28}O_3$ Molecular Weight: 292.41

Storage: Solution, -20°C, 2 years

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity (HPLC): 99.5%

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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