Certificate of Analysis

Falcarindiol

 Cat. No.:
 HY-N0364

 CAS No.:
 55297-87-5

 Batch No.:
 239571

Chemical Name: 1,9-Heptadecadiene-4,6-diyne-3,8-diol, (3S,8S,9Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{24}O_2$ Molecular Weight: 260.37

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to light brown (Oil)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.48% Water Content: 0.5%

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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