Certificate of Analysis



Cat. No.: HY-N2253 CAS No.: 17676-33-4 Batch No.: 310540

Chemical Name: Spirosta-5,25(27)-diene-1,3-diol, (1β,3β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{40}O_4$ 428.60 Molecular Weight:

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 99.24%

Source: Ruscus aculeatus L.

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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