

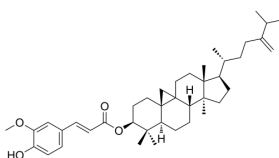
## 24-Methylenecycloartanyl ferulate

Cat. No.: HY-N8122  
 CAS No.: 469-36-3  
 Batch No.: 281976  
 Chemical Name: 9,19-Cyclolanostan-3-ol, 24-methylene-, 3-(4-hydroxy-3-methoxyphenyl)-2-propenoate, (3 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>41</sub>H<sub>60</sub>O<sub>4</sub>  
 Molecular Weight: 616.91  
 Storage: 4°C, protect from light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 MS: Consistent with structure  
 Purity (HPLC): 98.05%  
 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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