

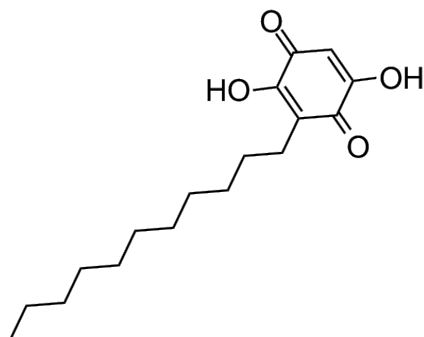
Certificate of Analysis

Product Name: Embelin
Cat. No.: GC13163
Batch No.: 1
Chemical Name: 2,5-dihydroxy-3-undecylcyclohexa-2,5-diene-1,4-dione

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 550-24-3
Molecular Formula: $C_{17}H_{26}O_4$
Molecular Weight: 294.39
Storage: 4°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
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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