



Certificate of Analysis

Product Name: Tanshinone I
Cat. No.: CS-4274
CAS No.: 568-73-0
Batch No.: 26881

Chemical Name: Phenanthro[1,2-b]furan-10,11-dione, 1,6-dimethyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{12}O_3$ **Molecular Weight:** 276.29

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light brown to black (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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