



## **Certificate of Analysis**

 Product Name:
 Daidzin

 Cat. No.:
 CS-4237

 CAS No.:
 552-66-9

 Batch No.:
 83491

**Chemical Name:** 4H-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-3-(4-hydroxyphenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_{21}H_{20}O_9$  **Molecular Weight:** 416.38

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.77%

**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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