



Certificate of Analysis

 Product Name:
 Gossypetin

 Cat. No.:
 CS-0078364

 CAS No.:
 489-35-0

 Batch No.:
 59636

Chemical Name: 4H-1-Benzopyran-4-one, 2-(3,4-dihydroxyphenyl)-3,5,7,8-tetrahydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{10}O_8$ **Molecular Weight:** 318.24

Storage: -20°C, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.23%

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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Page 1 of 1 www.ChemScene.com