Certificate of Analysis

2'-Hydroxydaidzein

 Cat. No.:
 HY-N1733

 CAS No.:
 7678-85-5

 Batch No.:
 294390

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{10}O_5$ Molecular Weight: 270.24

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Pale purple to purple (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.94%

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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