Certificate of Analysis

7-Hydroxyisoflavone

 Cat. No.:
 HY-W031126

 CAS No.:
 13057-72-2

 Batch No.:
 355405

Chemical Name: 4H-1-Benzopyran-4-one, 7-hydroxy-3-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{10}O_3$ Molecular Weight: 238.24

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.95%

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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