



Certificate of Analysis

Product Name: 7,8-Dihydroxyflavone

 Cat. No.:
 CS-W014088

 CAS No.:
 38183-03-8

 Batch No.:
 Lc0731020

Chemical Name: 4H-1-Benzopyran-4-one, 7,8-dihydroxy-2-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{10}O_4$ Molecular Weight: 254.24

Storage: 2-8°C, stored under nitrogen

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.74%

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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