Certificate of Analysis

Iridin

 Cat. No.:
 HY-N3011

 CAS No.:
 491-74-7

 Batch No.:
 154124

Chemical Name: 4H-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-5-hydroxy-3-(3-hydroxy-4,5-dimethoxyphe

nyl)-6-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{26}O_{13}$ Molecular Weight: 522.46

Storage: 4°C, sealed storage, away from moisture and light

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.88%

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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