Certificate of Analysis

Sulfuretin

 Cat. No.:
 HY-N1193

 CAS No.:
 120-05-8

 Batch No.:
 247448

Chemical Name: 3(2H)-Benzofuranone, 2-[(3,4-dihydroxyphenyl)methylene]-6-hydroxy-, (2Z)-

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: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.91%

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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