## **Certificate of Analysis**

## Rubrofusarin

Cat. No.: HY-130307
CAS No.: 3567-00-8
Batch No.: 415659

Chemical Name: 4H-Naphtho[2,3-b]pyran-4-one, 5,6-dihydroxy-8-methoxy-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{12}O_5$  Molecular Weight: 272.25

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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.19%

**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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