

## **Certificate of Analysis**

## 5,7-Dihydroxychromone

 Cat. No.:
 HY-N1970

 CAS No.:
 31721-94-5

 Batch No.:
 145285

Chemical Name: 4H-1-Benzopyran-4-one, 5,7-dihydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_6O_4$ Molecular Weight: 178.14

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)

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

LCMS: Consistent with structure

Purity (LCMS): 99.98%

**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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