**Certificate of Analysis** 

# Tricin

Cat. No.: HY-N1127 520-32-1 CAS No .: Batch No.: 262449

**Chemical Name:** 4H-1-Benzopyran-4-one, 5,7-dihydroxy-2-(4-hydroxy-3,5-dimethoxyphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{14}O_7$ 330.29 Molecular Weight:

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### **Chemical Structure:**

## **ANALYTICAL DATA**

Off-white to yellow (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.87%

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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