## **Certificate of Analysis**

## Myricetin 3-O-galactoside

 Cat. No.:
 HY-N3220

 CAS No.:
 15648-86-9

 Batch No.:
 251946

Chemical Name: 4H-1-Benzopyran-4-one, 3-(β-D-galactopyranosyloxy)-5,7-dihydroxy-2-(3,4,5-trihydroxyphenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{20}O_{13}$ Molecular Weight: 480.38

Storage: -20°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)

Purity: ≥99.0%

**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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