## **Certificate of Analysis**

## Rhodiolin

Cat. No.: HY-N6841 86831-53-0 CAS No .: Batch No.: 133741

**Chemical Name:** 7H-Pyrano[2,3-f]-1,4-benzodioxin-7-one, 2,3-dihydro-6,8-dihydroxy-3-(4-hydroxy-3-methoxyphe

nyl)-2-(hydroxymethyl)-9-(4-hydroxyphenyl)-, (2R,3R)-rel-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{20}O_{10}$ **Molecular Weight:** 480.42

4°C, protect from light Storage:

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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