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**Certificate of Analysis**

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Product Name: Rosiridin  
Cat. No.: GN10283  
Batch No.: 1  
Chemical Name: (2R,3R,4S,5S,6R)-2-[(2E)-4-hydroxy-3,7-dimethylocta-2,6-dienoxy]-6-(hydroxymethyl)oxane-3,4,5-triol

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 100462-37-1  
Molecular Formula: C<sub>16</sub>H<sub>28</sub>O<sub>7</sub>  
Molecular Weight: 332.28  
Storage:  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >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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