Certificate of Analysis

Sodium formononetin-3'-sulfonate

 Cat. No.:
 HY-13063

 CAS No.:
 949021-68-5

 Batch No.:
 04336

Chemical Name: Benzenesulfonic acid, 5-(7-hydroxy-4-oxo-4H-1-benzopyran-3-yl)-2-methoxy-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₁NaO₇S

Molecular Weight: 370.31

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.79%

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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