Certificate of Analysis

Isorhapontin

Cat. No.: HY-N10418
CAS No.: 32727-29-0
Batch No.: 407707

Chemical Name: β-D-Glucopyranoside, 3-hydroxy-5-[(1E)-2-(4-hydroxy-3-methoxyphenyl)ethenyl]phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{24}O_9$ Molecular Weight: 420.41

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.42%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA