

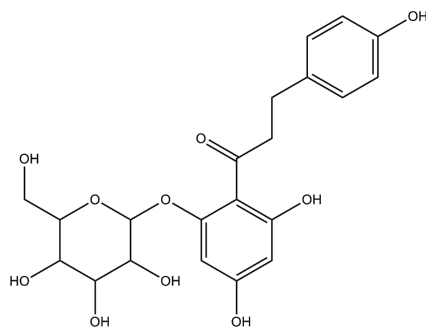
Certificate of Analysis

Product Name: Phloridzin
Cat. No.: GN10029
Batch No.: 2
Chemical Name: 1-[2,4-dihydroxy-6-[(2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxyphenyl]-3-(4-hydroxyphenyl)propan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 60-81-1
Molecular Formula: $C_{21}H_{24}O_{10}$
Molecular Weight: 436.41
Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA