RedChemExpress

Certificate of Analysis

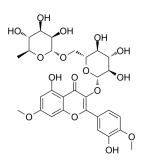
Ombuoside

Cat. No.:	HY-N3138
CAS No.:	20188-85-6
Batch No.:	232810
Chemical Name:	4H-1-Benzopyran-4-one, 3-[[6-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hyd
	roxy-2-(3-hydroxy-4-methoxyphenyl)-7-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₃₄ O ₁₆
Molecular Weight:	638.57
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.64%
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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