

Certificate of Analysis

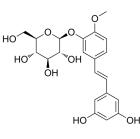
Rhapontigenin 3'-O-glucoside

Cat. No.:	HY-N2233
CAS No.:	94356-22-6
Batch No.:	120391
Chemical Name:	β-D-Glucopyranoside, 5-[(1E)-2-(3,5-dihydroxyphenyl)ethenyl]-2-methoxyphenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₂₄ O ₉
Molecular Weight:	420.41
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.74%
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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