# RedChemExpress

## Certificate of Analysis

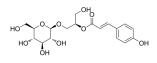
### Regaloside H

Cat. No.:	HY-N8141
CAS No.:	126239-77-8
Batch No.:	250437
Chemical Name:	β-D-Glucopyranoside, (2R)-3-hydroxy-2-[[(2E)-3-(4-hydroxyphenyl)-1-oxo-2-propen-1-yl]oxy]pro
	pyl

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C <sub>18</sub> H <sub>24</sub> O <sub>10</sub> 400.38
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.09%
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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