# RedChemExpress

# Certificate of Analysis

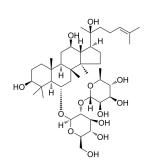
## **Ginsenoside Rg2**

Cat. No.:	HY-N0602
CAS No.:	52286-74-5
Batch No.:	22479
Chemical Name:	β-D-Glucopyranoside, (3β,6α,12β)-3,12,20-trihydroxydammar-24-en-6-yl 2-O-(6-deoxy-α-L-man
	nopyranosyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>42</sub> H <sub>72</sub> O <sub>13</sub>		
Molecular Weight:	785.01		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

**Chemical Structure:** 



White to off-white (Solid)

#### ANALYTICAL DATA

Appearance: Purity (HPLC):

98.11%

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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