

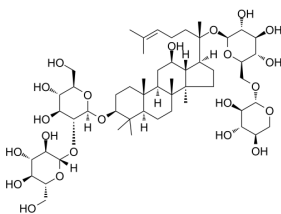
## Ginsenoside Rb3

Cat. No.:	HY-N0041
CAS No.:	68406-26-8
Batch No.:	57732
Chemical Name:	$\beta$ -D-Glucopyranoside, (3 $\beta$ ,12 $\beta$ )-3-[(2-O- $\beta$ -D-glucopyranosyl- $\beta$ -D-glucopyranosyl)oxy]-12-hydroxydammar-24-en-20-yl 6-O- $\beta$ -D-xylopyranosyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>53</sub> H <sub>90</sub> O <sub>22</sub>		
Molecular Weight:	1079.27		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

### 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):	99.12%
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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