# RedChemExpress

## Certificate of Analysis

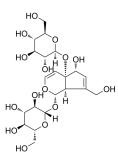
## Melittoside

Cat. No.:	HY-N0915	
CAS No.:	19467-03-9	
Batch No.:	57597	
Chemical Name:	β-D-Glucopyranoside, (1S,4aS,5R,7aR)-5,7a-dihydro-5-hydroxy-7-(hydroxymethyl)cyclopenta[c]	
	pyran-1,4a(1H)-diyl bis-	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>21</sub> H <sub>32</sub> O <sub>15</sub>
Molecular Weight:	524.47
Storage:	-20°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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.01%
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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