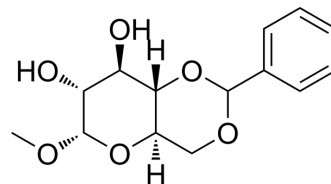


## Methyl 4,6-O-Benzylidene- $\alpha$ -D-glucofuranoside

Cat. No.:	HY-W011547		
CAS No.:	3162-96-7		
Molecular Formula:	C <sub>14</sub> H <sub>18</sub> O <sub>6</sub>		
Molecular Weight:	282.29		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

#### Description

Methyl 4,6-O-Benzylidene- $\alpha$ -D-glucofuranoside is an important intermediate for the preparation of different sugars<sup>[1]</sup>.

### REFERENCES

[1]. Namazi H, et, al. Regioselective synthesis of vinylic derivatives of common monosaccharides through their activated stannylene acetal intermediates. *Molecules*. 2005 Aug 31;10(7):772-82.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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