

[Jump to Website](#)

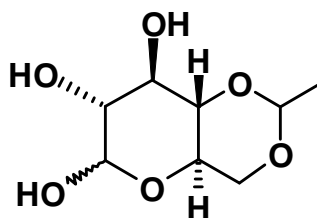
[Request Quote](#)

## Product Specifications

### 4,6-O-Ethylidene-D-glucopyranoside

CAS 18465-50-4

Structure:



Mol. Formula  
Source

$C_8H_{14}O_6$   
Synthetic

Mol. Wt.

206.19

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcrystalline solid
Mp	174-175 °C [Lit.]
Assay (hplc)	> 98%
Sp. Rot., $[\alpha]_D$	- 1.1°(c=19.6, H <sub>2</sub> O) [Lit.]
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm (Pb) < 1 ppm (As)

*Storage:* Maintain in cool, dry containment.