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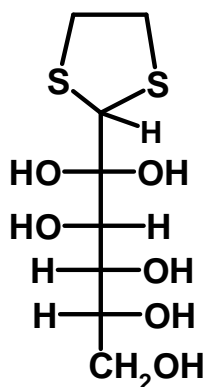
Product Specifications

D-Glucose, Ethylenedithioacetal

CAS 3650-65-5

Syn: 2-D-Glucosyl-1,3-dithiolane

Structure:



Mol. Formula
Source

C₈H₁₆O₅S₂
Synthetic

Mol. Wt.

256.34

<i>Test</i>	<i>Specification</i>
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Identity	IR
Appearance	White microcryst. solid
Mp	144-149 °C [Lit.]
Assay	> 98 %
Sp. Rot., [α]_D	- 18.5° (c= 10%, DMSO) [Lit.]
LOD	< 1 %
TLC	Single spot
Heavy metals	< 10 ppm
As	< 1 ppm

Storage: Maintain in cool, dry containment.