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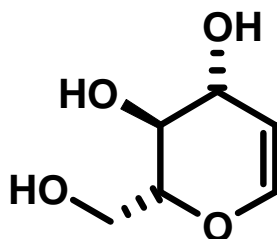
Product Specifications

D-Glucal

CAS 13265-84-4

Syn: 1,5-Anhydro-2-deoxy-D-arabino-hex-1-enitol

Structure:



Mol. Formula
Source

$C_6H_{10}O_4$
Synthetic

Mol. Wt.

146.14

Test

Specification

Identity	IR
Appearance	White, crystalline solid
Mp	58 °C [Lit.]
Assay	> 98%
Sp. Rot., $[\alpha]_D$	- 8 °, (c = 1.9; H ₂ O) [Lit.]
LOD	< 1.0%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.