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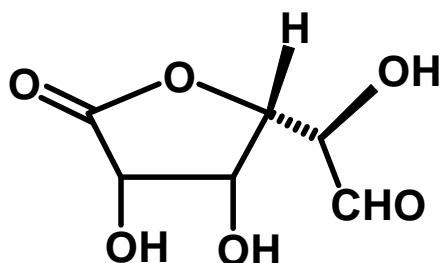
Product Specifications

D-Glucurono-3,6-lactone

CAS 32449-92-6

Syn: Glucuronolactone; D-Glucuronic Acid Lactone; D-Glucuronolactone; D-Glucurono-gamma-lactone

Structure:



Mol. Formula
Source

$C_6H_8O_6$
Synthetic

Mol. Wt.

176.12

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcryst. solid
Mp	172-175 °C [Lit.]
Assay (titration)	> 99%
Sp. Rot., $[\alpha]_D$	+ 16.8° to +20.8 ° (c=10, H ₂ O)
LOD	< 1 %
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.