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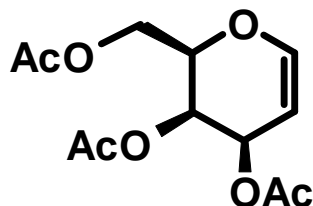
Product Specifications

3,4,6-Tri-O-acetyl-D-galactal

CAS 4098-06-0

Syn: 1,2-Dideoxy-D-lyxo-hex-1-enopyranose Triacetate; Galactal Triacetate; 3,4,6-Tri-O-acetyl-D-galactal; D-Galactal Triacetate; Tri-O-acetyl-D-galactal; Triacetyl-D-Galactal; Triacetylgalactal

Structure:



Mol. Formula
Source

C₁₂H₁₆O₇
Synthetic

Mol. Wt.

272.25

Test

Specification

Identity	IR
Appearance	White microcryst. solid
TLC	Single spot
Mp	54-55 °C [Lit.]
Assay (hplc)	> 98%
Sp. Rot., [α]_D	243-248° (c= 1.0, CHCl ₃)
LOD	< 1 %
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
As	< 1 ppm

Storage: Maintain in cool, dry containment.