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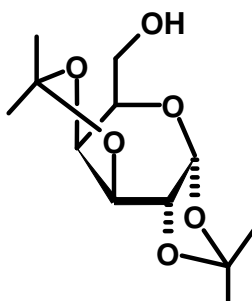
Product Specifications

Diacetone D-Galactose

CAS 4064-06-6

Syn: 1,2,3,4-Diisopropylidene-D-galactose

Structure:



Mol. Formula
Source

C₁₂H₂₀O₆
Synthetic

Mol. Wt.

260.29

Test

Specification

Identity	IR
Appearance	Clear, pale-yellow to yellow, viscous paste
Bp	128-132 °C / 0.3 mm Hg [Lit.]
Assay	> 97%
Sp. Rot., [α]_D	- 57 ° (c = 1.2; CHCl ₃) [Lit.]
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.