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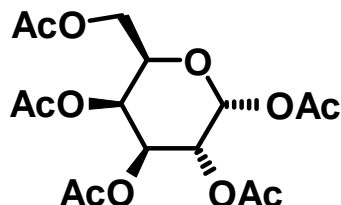
Product Specifications

α -D-Galactose Pentaacetate

CAS 4163-59-1

Syn: Pentaacetyl- α -D-galactopyranose; 1,2,3,4,6-Penta-O-acetyl- α -D-galactopyranose

Structure:



Mol. Formula
Source

C₁₆H₂₂O₁₁
Synthetic

Mol. Wt.

390.34

<i>Test</i>	<i>Specification</i>
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Identity	IR
Appearance	White, crystalline powder
Mp	90-94 °C [Lit.]
Assay	≥ 98%
Specific Rot., [α]_D²⁰	+ 105° (c = 1.0; CHCl ₃) [Lit.]
LOD	≤ 1.0%
Ash (residue on ignition)	≤ 0.3%
Heavy metals	≤ 10 ppm

Storage: Maintain in cool, dry containment.