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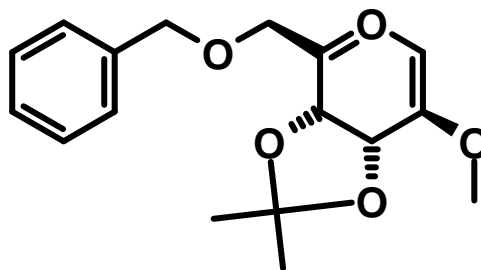
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Product Specifications

Methyl 5-O-benzyl-2,3-O-isopropylidene-β-D-ribofuranoside

CAS: 33019-63-5

Structure:



Mol. Formula
Source

$C_{16}H_{22}O_5$
Synthetic

Mol. Wt.

294.34

<i>Test</i>	<i>Specification</i>
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Identity	IR
Appearance	Colorless to pale yellow liquid
Bp	143 °C / 2 mm Hg [Lit.]
Assay	> 98 %
Sp. Rot., $[\alpha]_D$	-52 ° (c= 1.3, $CHCl_3$) [Lit.]
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
RI, $\eta_D^{20\text{ }^\circ C}$	1.503 [Lit.]

Storage: Maintain in cool, dry containment.