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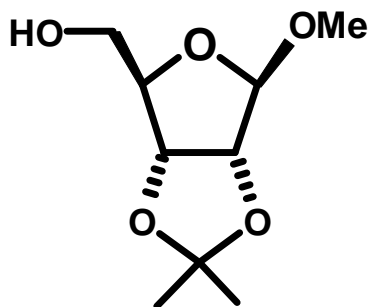
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Product Specifications

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

CAS 4099-85-8

Structure:



Mol. Formula
Source

$C_9H_{16}O_5$
Synthetic

Mol. Wt.

204.2

<i>Test</i>	<i>Specification</i>
Appearance	Clear, colorless liquid
Bp	110 °C / 2 mm Hg
Assay (hplc)	> 98%
Sp. Rot., $[\alpha]_D$	-75° (c = 1; CHCl ₃)
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm
RI, $\eta_D^{20\text{ }^\circ\text{C}}$	1.450 [Lit.]

Storage: Maintain in cool, dry containment.