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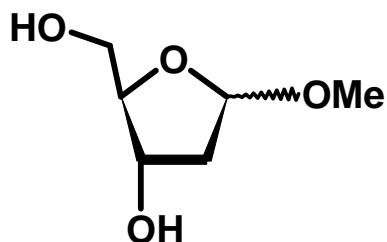
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## Product Specifications

### 1-O-Methyl-2-deoxy-D-ribose

CAS 60134-26-1

Structure:



Mol. Formula  
Source

$C_6H_{12}O_4$   
Synthetic

Mol. Wt.

148.16

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<i>Test</i>	<i>Specification</i>
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Identity	IR
Appearance	Clear, colorless liquid
Assay (glpc)	> 97%
Sp. Rot., $[\alpha]_D$	- 72° (c = 1; H <sub>2</sub> O)
Ash (residue on ignition)	< 0.2%
$d_{20}^{\circ C}$	1.224 @ 25 °C [Lit.]
RI, $\eta_D^{20}^{\circ C}$	1.467 [Lit.]

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*Storage:* Maintain in cool, dry containment.