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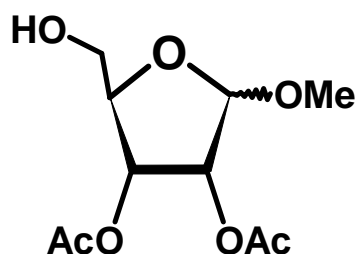
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## Product Specifications

### Methyl 2,3,5-Tri-O-acetyl-D-ribofuranoside

CAS 52554-28-6

Structure:



Mol. Formula  
Source

$C_{12}H_{18}O_8$   
Synthetic

Mol. Wt.

290.30

<i>Test</i>	<i>Specification</i>
Appearance	White, microcrystalline solid
Mp	114-115 °C [Lit.]
Assay (hplc)	> 98%
Sp. Rot., $[\alpha]_D$	+85° (c = 1.5; CHCl <sub>3</sub> ) [Lit.]
LOD	< 1%
Ash (residue on ignition)	< 0.3%
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.