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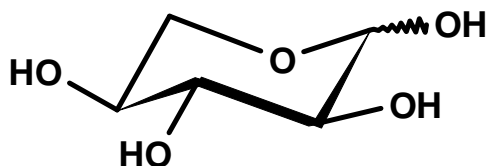
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Product Specifications

L-Xylose

CAS 609-06-3

Structure:



Mol. Formula
Source

$C_5H_{10}O_5$
Synthetic

Mol. Wt.

150.13

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White microcryst. solid
Mp	150 - 152 °C (lit.)
Assay (glpc)	> 98 %
Sp. Rot., $[\alpha]_D$	-18.7° (c = 4, H ₂ O) (lit.)
LOD	< 0.2%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.