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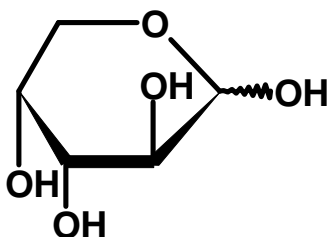
Product Specifications

D-Arabinose

CAS 10323-20-3

Syn: (-)-Arabinose; D-(-)-Arabinose

Structure:



Mol. Formula
Source

$C_5H_{10}O_5$
Synthetic

Mol. Wt.

150.13

<i>Test</i>	<i>Specification</i>
Appearance	White, microcrystalline solid
Mp	162-164 °C
Assay (hplc)	> 99 %
Sp. Rot., $[\alpha]_D$	-101 ° to -105 °, c = 3 (H ₂ O)r
TLC	Single Spot
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
	< 1 ppm (As)

Storage: Maintain in cool, dry containment.

Packaging: 25 Kg (NET) bag.