



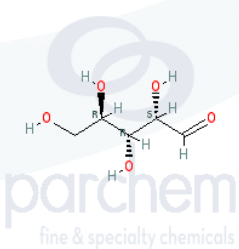
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Typical Product Specifications & Properties

D-Arabinose

CAS Number: : 10323-20-3

Specifications	Limits
Density	1.585 (204 c)
Insolubility	in alcohol, ether
Melting Point	158.5 c
Molecular weight	150.13
Solubility	water, glycerol
Chemical Structure	 The chemical structure of D-Arabinose is shown in its cyclic hemiacetal form. It is a five-membered furanose ring with an aldehyde group at the C1 position. The hydroxyl groups at C2, C3, and C4 are in the alpha position (pointing down), while the hydroxyl group at C5 is in the beta position (pointing up). The structure is labeled with 'H', 'H', 'H', 'H', 'O' and 'H', 'O', 'H', 'H', 'O' at the respective carbon positions. The Parchem logo and 'fine & specialty chemicals' text are overlaid on the structure.



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