# RedChemExpress

## Certificate of Analysis

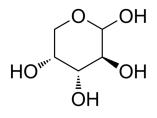
### **D-Arabinose**

Cat. No.:	HY-N7082
CAS No.:	28697-53-2
Batch No.:	432558
Chemical Name:	D-Arabinopyranose

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_5H_{10}O_5$		
Molecular Weight:	150.13		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.89%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Product has not been fully validated for medical applications. For research use only.

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