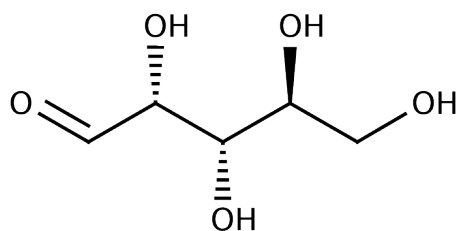


## Product Specification

Product Name : DL-Arabinose  
Glentham Code : GC1241  
CAS Number : 147-81-9  
EINECS : 205-699-8  
MDL Number : MFCD00135867  
Additional CAS : 20235-19-2  
PubChem SID : 310270840



Molecular Weight : 150.13  
Molecular Formula : C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>  
Storage Temp. : +20°C

Property	Specification
Physical Description	White to off-white powder
Solubility (5% in water)	Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-5.0 - +5.0 ° (c=10, water)
Purity (HPLC)	≥ 98.0%

Specification Version : v1.0  
Date Created : 2014-01-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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