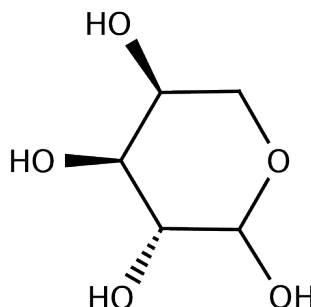


## Product Specification

Product Name : L-(+)-Arabinose  
Glentham Code : GC0157  
CAS Number : 5328-37-0  
EINECS : 226-214-6  
MDL Number : MFCD00135866  
Additional CAS : 87-72-9  
Additional CAS : 147-81-9 (DL-)  
PubChem SID : 310266976

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 almost white crystalline powder
Solubility (10% in water)	Clear, colourless solution
Specific Optical Rotation	101.0 - 105.0 ° (c=2, H <sub>2</sub> O, 24h)
Loss on Drying	≤ 1.0%
Heavy Metals	≤ 20ppm
Assay	≥ 98.5%

Specification Version : v1.0  
Date Created : 2015-04-20

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2018