

Product Datasheet

GC1241 - DL-Arabinose

Product Details

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
Related Categories	Carbohydrates

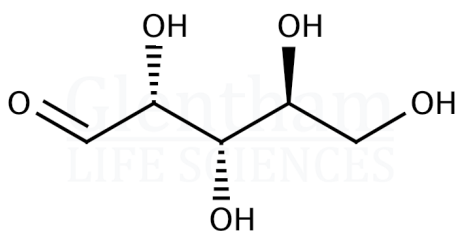
Physical Description	: White to off-white powder
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation ([α] ₂₀ /D)	: -5.0 - +5.0 ° (c=10, water)
Purity (HPLC)	: \geq 98.0%
Version	: v1.0

About DL-Arabinose

No further details on record.

Structure

Molecular Weight	: 150.13
Molecular Formula	: C ₅ H ₁₀ O ₅



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025