

## Product Datasheet

### GC1241 - DL-Arabinose

#### Product Details

|                    |               |
|--------------------|---------------|
| Product Name       | DL-Arabinose  |
| Glentham Code      | GC1241        |
| CAS Number         | 147-81-9      |
| EINECS             | 205-699-8     |
| Numéro MDL         | MFCD00135867  |
| CAS supplémentaire | 20235-19-2    |
| PubChem SID        | 310270840     |
| Related Categories | Carbohydrates |

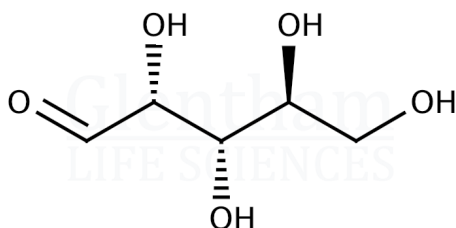
|                                                           |                               |
|-----------------------------------------------------------|-------------------------------|
| Physical Description                                      | : White to off-white powder   |
| Solubility (5% in water)                                  | : Clear, colourless solution  |
| Specific Optical Rotation ([ $\alpha$ ] <sub>20/D</sub> ) | : -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 <sub>5</sub> H <sub>10</sub> O <sub>5</sub> |



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glentham Product Specification

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