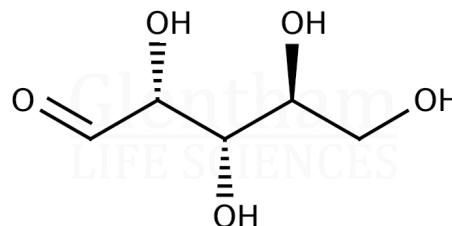


## Certificate of Analysis

|                    |              |
|--------------------|--------------|
| 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    |
| Batch Number       | 698BLV       |

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



| Property                                         | Specification               | Batch 698BLV |
|--------------------------------------------------|-----------------------------|--------------|
| Physical Description                             | White to off-white powder   | White powder |
| Solubility (5% in water)                         | Clear, colourless solution  | Conforms     |
| Specific Optical Rotation ([α] <sub>20/D</sub> ) | -5.0 - +5.0 ° (c=10, water) | +4.0 °       |
| Purity (HPLC)                                    | ≥ 98.0%                     | 99.5%        |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.0       |
| Manufacture Date      | 2019-09-24 |
| Re-Test Date          | 2028-12-09 |

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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