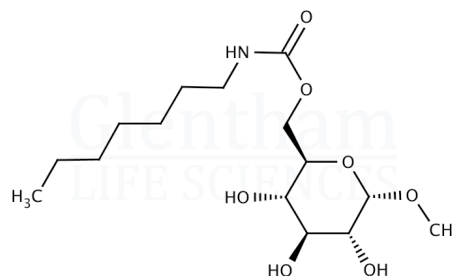


## Product Specification

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Product Name      | Methyl 6-O-(N-heptylcarbamoyl)-α-D-glucopyranoside |
| Glentham Code     | GC9611                                             |
| CAS Number        | 115457-83-5                                        |
| Numéro MDL        | MFCD00077425                                       |
| PubChem SID       | 310276767                                          |
| Molecular Weight  | 335.39                                             |
| Molecular Formula | C <sub>15</sub> H <sub>29</sub> NO <sub>7</sub>    |
| Storage Temp.     | +4°C                                               |



| Property                                         | Specification                |
|--------------------------------------------------|------------------------------|
| Physical Description                             | White crystalline powder     |
| Solubility (10% in water)                        | Clear, colourless solution   |
| Specific Optical Rotation ([α] <sub>20/D</sub> ) | +90.0 - +96.0 ° (c=1, water) |
| Purity (HPLC)                                    | ≥ 98.0%                      |
| Specification Version                            | - v1.0                       |
| Date Created                                     | - 2021-12-13                 |

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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