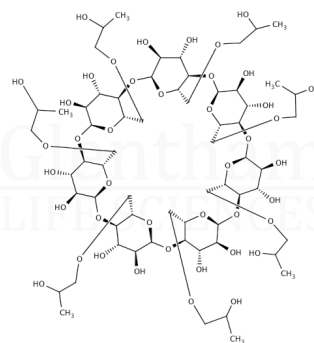


## Product Specification

|                 |                                   |
|-----------------|-----------------------------------|
| Product Name    | 2-Hydroxypropyl-beta-cyclodextrin |
| Glentham Code   | GE5756                            |
| CAS Number      | 128446-35-5                       |
| EINECS          | 420-920-1                         |
| MDL-Nummer      | MFCD00069372                      |
| Zusätzliche CAS | 94035-02-6                        |
| PubChem SID     | 310275021                         |

|                   |       |
|-------------------|-------|
| Molecular Weight  | N/A   |
| Molecular Formula | N/A   |
| Storage Temp.     | +20°C |



| Property                  | Specification              |
|---------------------------|----------------------------|
| Physical Description      | White powder               |
| Solubility (10% in water) | Clear, colourless solution |
| Molar Substitution        | 0.4 - 1.5 (NMR)            |
| Loss on Drying            | ≤ 10.0%                    |
| Heavy Metals              | ≤ 20ppm                    |
| Residue on Ignition       | ≤ 0.2%                     |
| Cyclodextrin Content      | ≥ 99% (HPLC)               |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.1       |
| Date Created          | - 2016-02-22 |

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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