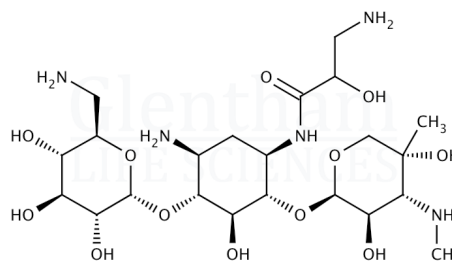


## Product Specification

|                |                    |
|----------------|--------------------|
| Product Name   | Isepamicin sulfate |
| Glentham Code  | GA5158             |
| CAS Number     | 67814-76-0         |
| Additional CAS | 58152-03-7         |

|                   |                         |
|-------------------|-------------------------|
| Molecular Weight  | 569.60                  |
| Molecular Formula | $C_{22}H_{43}N_5O_{12}$ |
| Storage Temp.     | +4°C                    |



| Property             | Specification             |
|----------------------|---------------------------|
| Physical Description | White to off-white powder |
| Assay (HPLC)         | ≥ 670µg/mg                |
| pH                   | 5.5 - 7.5                 |
| Water (KF)           | ≤ 10.0%                   |
| Loss on Drying       | ≤ 5.0%                    |
| Residue on Ignition  | ≤ 1.0%                    |
| Heavy Metals         | ≤ 10ppm                   |

|                       |              |
|-----------------------|--------------|
| Specification Version | - v1.0       |
| Date Created          | - 2015-06-17 |

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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