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## **Product Specification**

 Product Name
 Topiramate

 Glentham Code
 GC1245

 CAS Number
 97240-79-4

 MDL Number
 MFCD00865320

 PubChem SID
 310281068

 Molecular Weight
 339.36

 Molecular Formula
 C<sub>12</sub>H<sub>21</sub>NO<sub>8</sub>S

 Storage Temp.
 +4°C

Property Specification Physical Description White to almost white powder Solubility (3% in DMSO) Clear, colourless solution Residue on Ignition ≤ 0.2% ≤ 10ppm **Heavy Metals** ≤ 0.5% Water Related Substances (HPLC) ≤ 0.5% Assay 98.0 - 102.0 % (anhydrous basis)

Specification Version - v1.0

Date Created - 2016-07-05

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 or contact us using the details above for the current version of this document.

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