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Certificate of Analysis

Product Name Topiramate Glentham Code GC1245 **CAS Number** 97240-79-4 MDL Number MFCD00865320 PubChem SID 310281068 **Batch Number** 754RMS 339.36 Molecular Weight Molecular Formula $C_{12}^{}H_{21}^{}NO_8^{}S$ Storage Temp.

Property	Specification	Batch 754RMS
Physical Description	White to almost white powder	White powder
Solubility (3% in DMSO)	Clear, colourless solution	Conforms
Residue on Ignition	≤ 0.2%	0.12%
Heavy Metals	≤ 10ppm	Conforms
Water	≤ 0.5%	0.08%
Related Substances (HPLC)	≤ 0.5%	0.27%
Assay	98.0 - 102.0 % (anhydrous basis)	99.7%

Specification Version v1.0

Manufacture Date 2016-06-11

Re-Test Date 2024-07-04

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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