Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

Product Name Glentham Code CAS Number MDL Number PubChem SID Batch Number	Topiramate GC1245 97240-79-4 MFCD00865320 310281068 754RMS	H_3C O_{11} O_{11} O_{12} O_{11} O_{12} $O_{$
Molecular Weight Molecular Formula Storage Temp.	339.36 C ₁₂ H ₂₁ NO ₈ S +4°C	CH ₃

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025