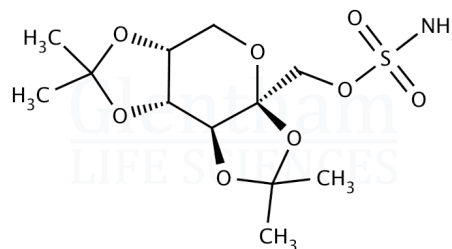


Certificate of Analysis

Product Name Topiramate
Glentham Code GC1245
CAS Number 97240-79-4
MDL Number MFCD00865320
PubChem SID 310281068
Batch Number 754RMS

Molecular Weight 339.36
Molecular Formula $C_{12}H_{21}NO_8S$
Storage Temp. +4°C



| 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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