Inhibitors

Certificate of Analysis

Topiramate

Cat. No.: HY-B0122
CAS No.: 97240-79-4
Batch No.: 14419

Chemical Name: β-D-Fructopyranose, 2,3:4,5-bis-O-(1-methylethylidene)-, 1-sulfamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{21}NO_8S$ Molecular Weight: 339.36

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): >98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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