

and community to consults		
Chemical	Topiramate	Legend
CAS Nr.	97240-79-4	o agar plate Ames test (–S9)
Abbreviation	-	△ agar plate Ames test (+10% S9)
Solvent	DMSO	□ agar plate Ames test (+30% S9)
Notes	_	Ames MPF <sup>™</sup> (–S9)
		■ Ames MPF <sup>™</sup> (+30% S9)
Source of agar plate Ames test data	Reported as negative in Gold and Zeiger. 1997. Handbook of Carcinogenic Potency and Genotoxicity Databases. CRC Press Inc. Boca Raton. pp. 687–729	negative weakly positive/equivocal positive
Data Analysis	Ames MPF <sup>™</sup> data were analyzed according to the criteria described in [1].  Whenever available, the original evaluations of the agar plate Ames tests are reported. If no evaluation was provided, the criteria from [1] were applied.  [1]: Spiliotopoulos & Koelbert, 2020, Mutat Res. 856–857:503218.	

For more information contact <u>info@xenometrix.ch</u>.



