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(54) **Title:** SUBSTITUTED XANTHINE DERIVATIVES

(57) **Abstract:** This invention relates to novel compounds that are substituted xanthine derivatives and pharmaceutically acceptable salts thereof. For example, this invention relates to novel substituted xanthine derivatives that are derivatives of pentifylline. This invention also provides compositions comprising one or more compounds of this invention and a carrier and the use of the disclosed compounds and compositions in methods of treating diseases and conditions for which pentifylline and related compounds are beneficial.



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