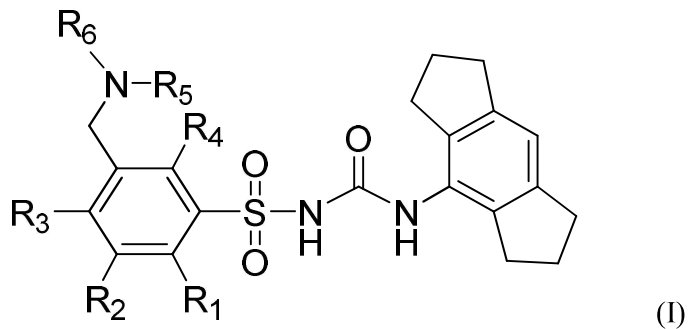


Abstract

The present application relates to a sulfonylurea derivative or a pharmaceutically acceptable salt thereof and a use thereof. In particular, the present application relates to the use of the sulfonylurea derivative or the pharmaceutically acceptable salt thereof as an NLRP3 inflammasome inhibitor, wherein the structure of the sulfonylurea derivative is represented by formula I, wherein the definition of each substituent is detailed in the description.



[No figure]