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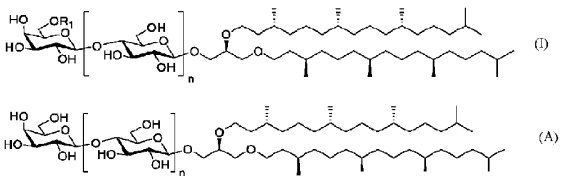
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(54) **Title:** PROCESS FOR THE SYNTHESIS OF ARCHAEOL-BASED SULFATED CARBOHYDRATES



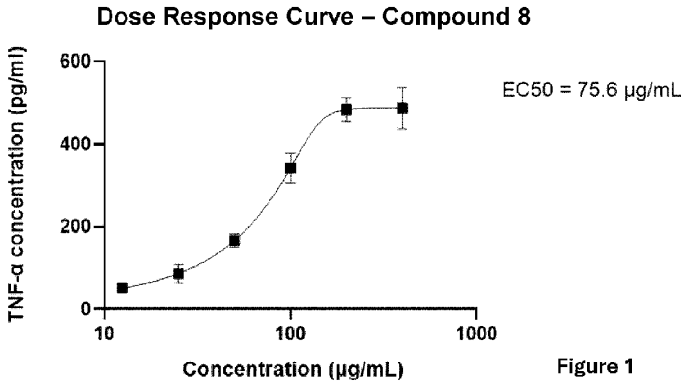


Figure 1

(57) **Abstract:** There is provided a process for synthesizing a sulfated glycoarchaeal of Formula (I) where R_1 is SO_3M with M being an alkali metal, and n is 0 or 1; comprising: reacting a compound of Formula (A) with a sulfur trioxide reagent to form an intermediate compound; salification of the intermediate compound to form the compound of Formula (I).

[Continued on next page]

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