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(54) Title: METHOD FOR THE PRODUCTION OF THIOCARBAMATE DERIVATIVES A2AR INHIBITORS

(57) Abstract: The present disclosure relates to synthesis of enantiomerically rich key drug intermediates as a means for manufacturing of thiocarbamate derivatives as A2A adenosine receptor (A2AR) inhibitors. More particularly, the present disclosure provides a viable efficient technology using enzymatic biotransformation process which utilizes cheaper substrate for production of high value key intermediates for A2AR inhibitors.

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