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ACTION

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(54) Title: ASCORBIC ACID DERIVATIVES, METHODS OF SYNTHESIS AND PHARMACEUTICAL USE THEREOF

(57) Abstract: The invention relates to the novel synthesis of ascorbic acid compounds with lysine and its derivatives and/or proline and its derivatives. The present invention provides pharmaceutically effective composition which comprises the ascorbic acid derivatives with lysine and proline. The present invention also includes methods of use in research fields including, but not limited to, medicine, nutrition, physiology, and pharmacology applications.