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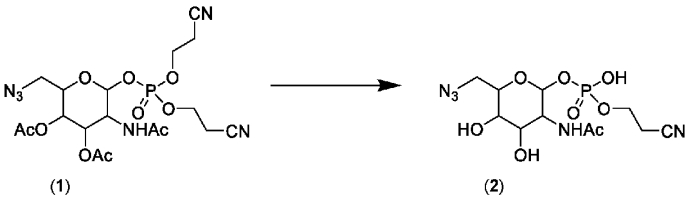
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(54) Title: METHOD FOR PRODUCING AZIDO-SUGARS AND COMPOUNDS OBTAINED THEREBY



(57) Abstract: The present invention concerns an improved method for the manufacture of 1-phosphate-6-azido sugar derivatives, wherein the formation of a common impurity, wherein an OH group is present instead of an azido group at position 6 of the sugar ring, is completely avoided. A key aspect of the invention is the formation of mono-cyanoethyl compound (2) via: (I) providing compound (1); (II) subjecting compound (1) to a deprotection step with a base to obtain compound (2); (III) crystalizing the product obtained in step (II) to obtain crystalized compound (2).

WO 2025/172468 A1