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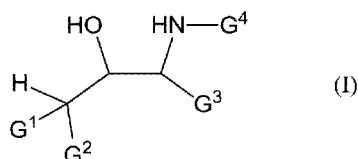
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(57) Abstract: To provide a chiral reagent or a salt thereof. The chiral reagent has following chemical formula (I). In the formula (I), G¹ and G² are independently a hydrogen atom, a nitro group (-NO₂), a halogen atom, a cyano group (-CN), a group of formula (II) or (III), or both G¹ and G² taken together to form a group of formula (IV).