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(54) Title: STEREOISOMERIC PHOSPHATIDYLOLIGOLYCEEROL

(57) Abstract: The present invention relates to a stereoisomeric phosphatidyloligoglycerol having predetermined configuration at at least three stereogenic centers and, in particular, to a phosphatidyloligoglycerol being a single stereoisomer. The present invention further relates to a stereospecific method for providing a stereospecific phosphatidyloligoglycerol having predetermined configuration at at least three stereogenic centers and, in particular, for providing a phosphatidyloligoglycerol being a single stereoisomer, as well as to liposomes comprising the novel stereoisomeric phosphatidyloligoglycerol and, in particular, to liposomes comprising a novel stereoisomeric phosphatidyloligoglycerol being a single stereoisomer.



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