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(54) Title: USES OF TARGETED OXIDATIVE THERAPEUTIC FORMULATION IN ARTERIOSCLEROSIS

(57) Abstract: The use of a pharmaceutical formulation in treating coronary arteriosclerosis and a two-component pharmaceutical formulation. The pharmaceutical formulation contains peroxidic species or reaction products resulting from oxidation of an alkene, such as geraniol, by an oxygen-containing oxidizing agent, such as ozone; a penetrating solvent, such as dimithyl sulfoxide; a dye containing a chelated metal, such as hematoporphyrin; and an aromatic redox compound, such as benzoquinone.