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(54) Title: WATER-BASED TOPICAL CREAM CONTAINING NITROGLYCERIN; METHOD OF PREPARATION AND USE THEREOF

(57) Abstract

A stable, uniform, water-based topical cream containing nitroglycerin, a penetration enhancer, water, a thickener and an emulsifier is provided. Also provided are the method of preparing the cream and the use of the cream for treating male erectile dysfunction or female anorgasmia. The present invention also relates to treating patients suffering from microvascular diseases or from injured tissue.