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(54) Title: PHARMACEUTICAL COMPOSITION COMPRISING PEMETREXED TOGETHER WITH MONOTHIOGLYCEROL L-CYSTEIN OR THIOGLYCOLIC ACID

(57) Abstract: The present invention provides a pharmaceutical composition comprising pemetrexed; at least one antioxidant selected from the group consisting of monothioglycerol, L-cysteine, and thioglycolic acid; and apharmaceutically acceptable excipient. The pharmaceutical formulation is suitable for liquid parenteral administration.