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## THE TEMPERATURE-RESPONDENT RELEASE BEHAVIOR OF A NEW CRYSTALLINE COMPLEX, DOCOSANOIC ACID-NICOTINAMIDE\*

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A new crystalline complex composed of docosanoic acid and nicotinamide (NAA) was prepared. The release of NAA from the complex in an aqueous medium was found to be ON-state above 37 °C and OFF-state below 37 °C, suggesting that the release behavior is applicable to a temperature-respondent drug delivery system.

<sup>\*</sup> 本報告は Chem. Pharm. Bull., 40 (9), 2576-2578 (1992) に発表.