A B S T R A C T

A tape formulation for percutaneous administration containing fentanyl which comprises fentanyl or a salt thereof, a pressure sensitive adhesive and sodium acetate, is disclosed. The salt of fentanyl is preferably fentanyl citrate. The tape formulation of the present invention is little irritation to the skin and excellent in the percutaneous permeation of fentanyl and has a high stability even after the passage of time.