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An In-Depth Analysis of the Oral Film Medication Delivery Technique

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Abstract: Orally dissolving films are a commonly used oral dose form because they release the active component in pharmaceuticals rapidly into the oral cavity upon contact with saliva. The benefits of quickly melting in the mouth to provide instant release and avoiding first pass metabolism make oral dissolving films a popular method of administration. The focus of the present research is on the fundamental knowledge of film formulation, the application of different polymers, and standard measurements of common film kinds. The current research presents a segment of the oral dissolving film market based on accumulated assessment techniques and marketed items.

Keywords: Orodispersible Films, Fast Dissolving Films, Oral Thin Films, ODFs, Drug Delivery, Pharmaceutical

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