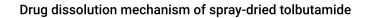


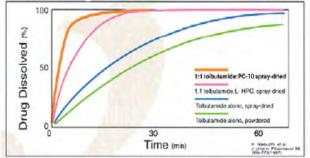
## **PC-10** Partially pregelatinized corn starch

## **Dissolution enhancement**

## Drug dissolution profile



water



water enters PCS" core. wepowed to water water Drug layer

Micronized drug dissolves rapidly

Drug layer separates and disintegrates due to swelling of PCS" core when