

BAB 5

SIMPULAN

5.1. Simpulan

Matriks kombinasi *low methoxyl pectin* dengan berbagai konsentrasi kalsium sulfat dapat mempengaruhi pelepasan tablet lepas lambat ketoprofen dengan mekanisme pelepasan difusi dan erosi.

5.2. Alur Penelitian Selanjutnya

Dapat dilakukan studi uji farmakokinetik sediaan lepas lambat ketoprofen dengan menggunakan matriks kombinasi *low methoxyl pectin* pada berbagai konsentrasi kalsium sulfat sehingga diperoleh korelasi uji *in vivo-in vitro*.

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