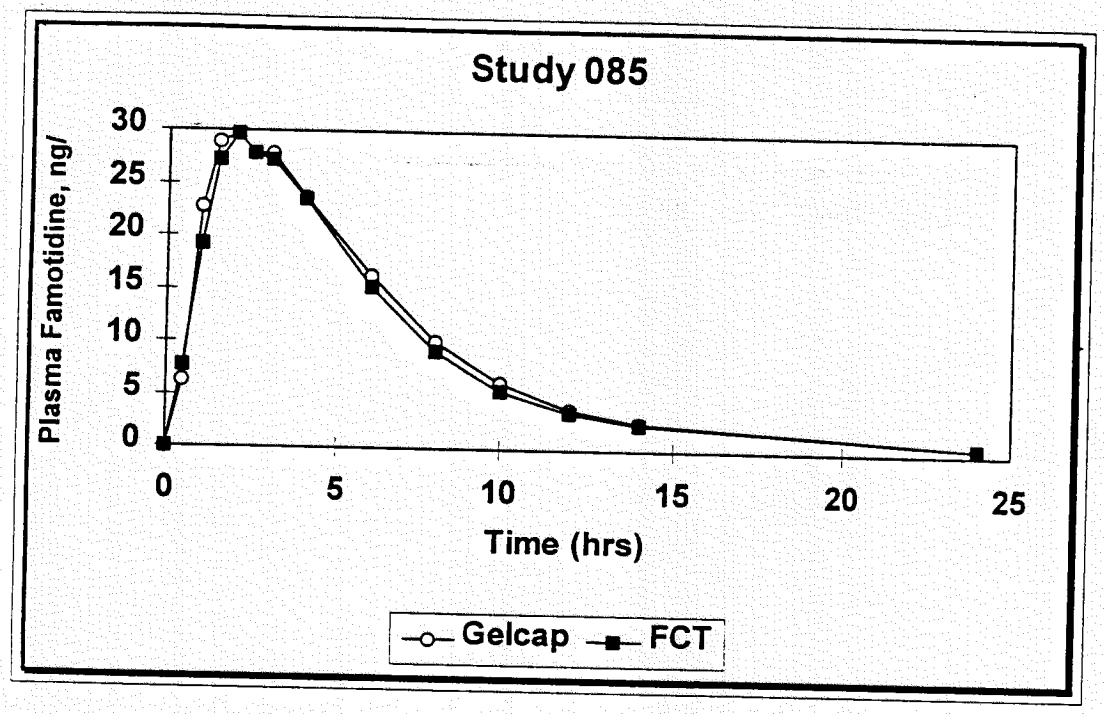
Figure 1: Mean famotidine plasma concentrations for the two formulations as a function of time.



Formulation

The formulation for the gelcap dosage form is detailed in Table 3. The [redacted] of the tablet was based on the approved 10 mg film-coated tablet, with added [redacted] to accommodate the [redacted] machinery. The [redacted] are then coated with a [redacted].

[redacted]

[redacted]

[redacted]

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Table 3: Composition of the proposed gelcap formulation.

Ingredient	mg per tablet	Function
Tablet		
Famotidine,		
Corn Starch		
Microcrystalline Cellulose,		
Mg Stearate		
Talc,		
Tablet		
Hydroxypropyl Methylcellulose		
Castor Oil,		
SLS		
Total Tablet weight		

Figure 2: Dissolution profiles of the three stability batches. C-674-1B is the batch used in the bioequivalence study.