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Title: Taste masking and rheology improvement of drug complexed with beta-cyclodextrin and hydroxypropyl- β -cyclodextrin by hot-melt extrusion

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1 **Taste masking and rheology improvement of drug complexed with beta-**
2 **cyclodextrin and hydroxypropyl- β -cyclodextrin by hot-melt extrusion**

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14 **Highlights**

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16 • Fluconazole-cyclodextrin inclusion complex were produced using hot melt extrusion.
17 • Inclusion complexes were obtained with high complexation efficiency.
18 • Improvements on drug rheology, palatability and dissolution rate were achieved.
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