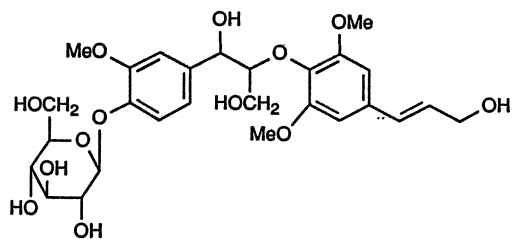
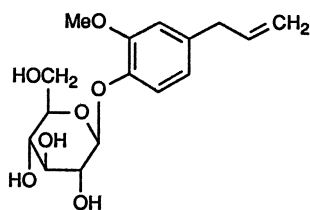


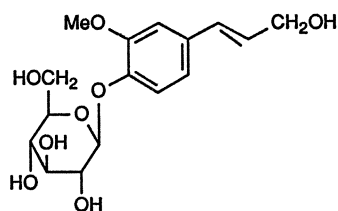
Citrusin A (44-43)



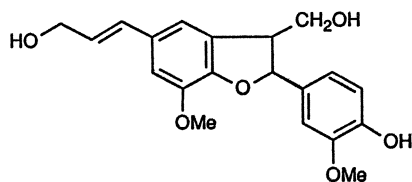
Citrusin B (44-44)



Citrusin C (44-45)

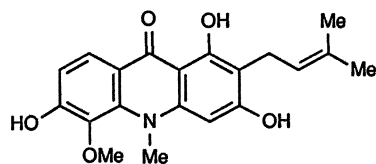


Coniferin (44-46)



Dehydroconiferyl alcohol (44-47)

Recently, a series of acridone alkaloids was isolated from the root bark of *C. grandis* [45–47] and of other domestic citrus plants [48]. The structure of buntanine (44-48) as a representative is demonstrated [45].



Buntanine (44-48)

44.3 Pharmacology

Intraperitoneal administration of 5 mg naringin per rat caused a depression of cardiac action immediately after injection. Continuous administration for 9 days led to maximal depressive action on the 3rd day. Naringin also showed some tendency to