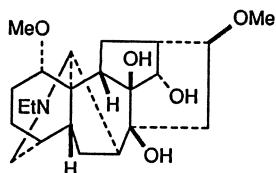
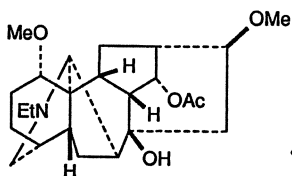


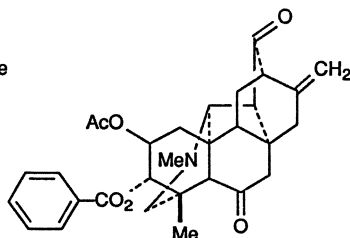
Episcopalisine (3-62)



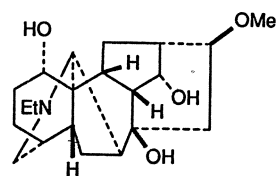
Episcopalinine (3-63)



Episcopalitine (3-64)



Episcopaldine (3-65)



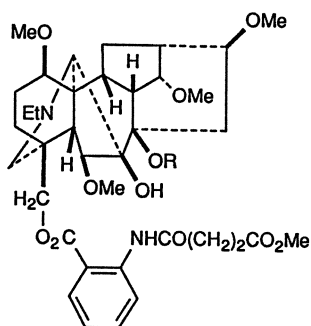
Scopaline (3-66)

3.2.3.15 *Aconitum tepeicum*

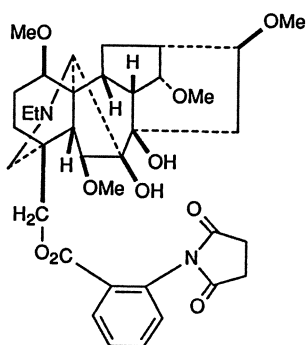
Four known diterpene alkaloids were isolated from *A. tepeicum* and identified as yunaconitine, neoline, talatisamine, and chasmanine [51].

3.2.3.16 *Aconitum barbatum* var. *puberulum*

Nine alkaloids were isolated from *A. barbatum* var. *puberulum* including five known and four new alkaloids. The five known alkaloids were ranaconitine, lappaconitine, septentriodine (3-67), septentrionine (3-68), and lycaconitine (3-69). The four new alkaloids were puberanine (3-70), puberanidine (3-71), puberaconitine (3-72), and puberaconitidine (3-73). These were characterized by physicochemical and spectral analysis [52, 53].



Septentriodine (3-67): R = H
Septentrionine (3-68): R = CH₃



Lycaconitine (3-69)