

Chapter 25

Triacontanones

1 Aromatic Hydroxyketones Derived from Triacontanoic Acid

1.1 Unsubstituted Hydroxyketone

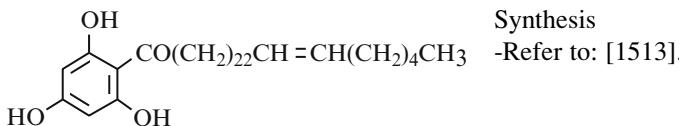
1-(2,4,6-Trihydroxyphenyl)-1-[24-triacontenone]

2,4,6-Trihydroxyphenyl-(24Z)-triacontene-1-one

(*Tenulphenone C*)



mol. wt. 558.89



Isolation from natural sources

-From the cortices of *Polygala tenuifolia* [1513].

m.p. 197–200° [1513];

^1H NMR [1513], ^{13}C NMR [1513], IR [1513].