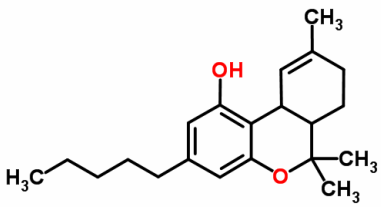
Name	**Δ^9-TETRAHYDROCANNABINOL**
Structure	
Systematic name	6,6,9-trimethyl-3-pentyl-6a,7,8,10a-tetrahydro-6H-benzo[c]chromen-1-ol
Formula	$C_{21}H_{30}O_2$
MW	314.4617
Monoisotopic mass	314.224580204
Mp	--
H bond acceptors	2
H bond donors	1
Acid p*Ka*	9.34 (phenol)
Basic p*ka*	--
ACD Log D pH 5.5	7.68
ACD Log D pH 7.4	7.68
Solubility	ethanol, chloroform, 2.8 mg/mL water
LD50	1270 mg/Kg rat p.o.
Therapeutic cat	
ATC	**A04AD10** A ALIMENTARY TRACT AND METABOLISM A04 ANTIEMETICS AND ANTINAUSEANTS A04A ANTIEMETICS AND ANTINAUSEANTS A04AD Other antiemetics
Receptors	CB-1, CB-2

Nomi commerciali (IT)	