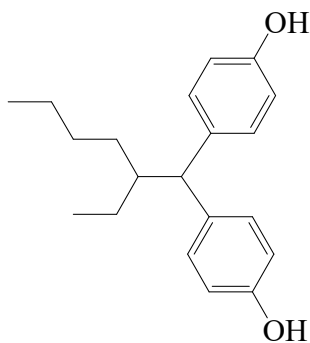




>>Entry Name: 1,1-Bis(4-hydroxyphenyl)-2-ethylhexane

Synonym(s): 4,4'-(2-Ethylhexylidene)bisphenol, 9CI



CAS Registry Number: 74462-02-5

Molecular Formula: $C_{20}H_{26}O_2$

Molecular Weight: 298.424

Accurate Mass: 298.19328

Percentage Composition: C 80.50%; H 8.78%; O 10.72%

Use/Importance: Colour developer for heat-sensitive recording materials

>>Variant: ($\pm$)-form

Molecular Formula: $C_{20}H_{26}O_2$

Molecular Weight: 298.424

Accurate Mass: 298.19328

Percentage Composition: C 80.50%; H 8.78%; O 10.72%

Physical Description: Solid (C_6H_6 /hexane)

Melting Point: Mp 87°

References:

Ger. Pat., 1980, 2 931 621; *CA*, **93**, 85164z, (*synth*)