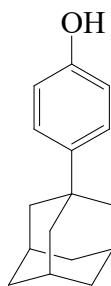




>>Entry Name: 4-(1-Adamantyl)phenol, 8Cl

Synonym(s): 4-Tricyclo[3.3.1.1^{3,7}]dec-1-ylphenol, 9Cl. 1-(4-Hydroxyphenyl)adamantane



CAS Registry Number: 29799-07-3

Molecular Formula: C₁₆H₂₀O

Molecular Weight: 228.333

Accurate Mass: 228.151415

Percentage Composition: C 84.16%; H 8.83%; O 7.01%

Melting Point: Mp 181-183°

References:

Hardy, A.D.U. *et al.*, *J.C.S. Perkin 2*, 1979, 1011-1019, (*synth, ir, pmr*)

Evangelista, R.A. *et al.*, *Anal. Biochem.*, 1992, **203**, 218-226, (*synth, pmr, ir, Me ether*)

Jensen, J.J. *et al.*, *J. Polym. Sci., Part A: Polym. Chem.*, 1996, **34**, 397-402, (*synth, cmr, polym*)