



>>Entry Name: 1,15-Pentadecanediol, 9CI

CAS Registry Number: 14722-40-8

HOCH₂(CH₂)₁₃CH₂OH

Molecular Formula: C₁₅H₃₂O₂

Molecular Weight: 244.417

Accurate Mass: 244.24023

Percentage Composition: C 73.71%; H 13.20%; O 13.09%

Physical Description: Cryst. (C₆H₆)

Melting Point: Mp 87-88°

Sigma: P9953

References:

Chuit, P. *et al.*, *Helv. Chim. Acta*, 1926, **9**, 264; 1929, **12**, 850, (*synth*)

U.K. Pat., 1959, 803 178; *CA*, **53**, 6985g, (*synth*)

Polyakova, S.G. *et al.*, *Zh. Obshch. Khim.*, 1964, **34**, 565; *J. Gen. Chem. USSR (Engl. Transl.)*, 1964, **34**, 566, (*synth*)