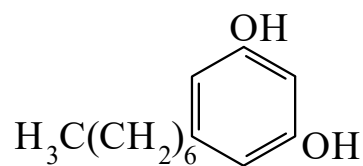




>>Entry Name: 5-Heptyl-1,3-benzenediol

Synonym(s): 5-Heptylresorcinol. 1-(3,5-Dihydroxyphenyl)heptane. Sphaerophorol. Spherophorol



CAS Registry Number: 500-67-4

Molecular Formula:  $C_{13}H_{20}O_2$

Molecular Weight: 208.3

Accurate Mass: 208.14633

Percentage Composition: C 74.96%; H 9.68%; O 15.36%

Physical Description: Glistening plates +  $1H_2O$  (EtOH aq.)

Melting Point: Mp 57-58°

Boiling Point: Bp<sub>3</sub> 128-131°

#### References:

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Focella, A. *et al.*, *J.O.C.*, 1977, **42**, 3456, (*synth*)

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