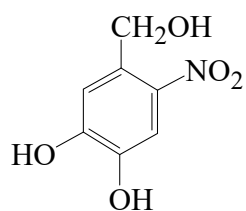




>>Entry Name: 4,5-Dihydroxy-2-nitrobenzyl alcohol

Synonym(s): 4,5-Dihydroxy-2-nitrobenzenemethanol, 9CI



Molecular Formula: C₇H₇NO₅

Molecular Weight: 185.136

Accurate Mass: 185.032424

Percentage Composition: C 45.41%; H 3.81%; N 7.57%; O 43.21%

>>Derivative: 4,5-Di-Me ether

Synonym(s): 4,5-Dimethoxy-2-nitrobenzyl alcohol. 6-Nitroveratryl alcohol, 8CI

CAS Registry Number: 1016-58-6

Molecular Formula: C₉H₁₁NO₅

Molecular Weight: 213.19

Accurate Mass: 213.063724

Percentage Composition: C 50.71%; H 5.20%; N 6.57%; O 37.52%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 144-147°

References:

Zehavi, H. *et al.*, *J.O.C.*, 1972, **37**, 2281